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METEOROLOGICAL DEPARTMENT

INDIA WEATHER REVIEW, 1935

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S. K. BANERJI, D.Sc.,

Offg. Director General of Observatories

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NOTE.—All parts, together with the twelve Monthly Weather Reports, may be bound in the manner indicated above.

INDIA WEATHER REVIEW, 1935

INTRODUCTION.

THE India Weather Review is composed of the twelve Monthly Weather Reports and the Annual Summary.

Monthly Weather Report.

Up to 1932 the monthly means published in the Monthly Weather Reports were only for 8 hrs. L. M. T. and were based upon the telegraphed figures, the Monthly Weather Report being published promptly at the end of each month. The necessity of an afternoon weather chart for the preparation of forecasts for aviators led to most of the observatories in Persia, northern and central India, and Burma being raised by the end of 1930 to class II, recording observations both in the morning and afternoon. Arrangements for the tabulation and scrutiny of the afternoon observations were completed in 1932. From the issue for January 1933 further changes were therefore made in the Monthly Weather Report; it was expanded to contain averages of the afternoon observations also; the monthly means were based upon the scrutinised data contained in the Monthly Meteorological Registers received by post and the publication of the Monthly Weather Report was consequently delayed; data from most of the non-telegraphic observatories were also included in the Monthly Weather Report.

From 1933 each Monthly Weather Report gives a short account of the weather of the month and has the following five tables:—Table I containing the divisional and sub-divisional means, Table II the monthly means of observations at 8 hrs. local mean time and 17 hrs. I. S. T. at Indian stations, Table III observations recorded at stations west of the Indus at 4 and 14 hrs. G. M. T. up to the 30th June 1934 and at 4 and 12 hrs. G. M. T. afterwards, Table IV the data of fourth class stations and Table V the rainfall data of fifth class stations.

Annual Summary.

Beginning with the issue for 1933, the Annual Summary is published in five parts, instead of seven, as detailed below—

I. Introduction.—Title page; table of contents; introduction; sheets of errata to Monthly Weather Reports and Annual Summary.

II. Part A.—Summary of weather and rainfall and tables of meteorological data. This gives a general description of the weather of the year, and contains annual tables corresponding to the monthly tables in the Monthly Weather Reports, monthly and annual tables for a few stations, tables of observations at the third hour of observation and daily means at the first class stations and special tables of nocturnal radiation temperature, sunshine data, hourly wind velocities and rainfall.

Three plates showing the monthly and seasonal distribution of rainfall and monthly departures of pressure are given at the end.

III. Part B.—Snowfall. This gives a summary of the snowfall reports received from the mountain regions in the north of India.

IV. Part C.—Storms and depressions. This describes all storms and depressions and contains articles on western disturbances and local storms, and storm track charts.

V. Part D.—Seismic Records. This contains the records obtained with seismographs maintained by the department at Agra, Bombay, Calcutta and Kodaikanal. The list of publications of the India Meteorological Department will be found at the end of this part.

Notes on conditions of exposure of instruments, on methods of reduction and on form of presentation of data.

The following notes concerning the methods of observation in India and of reduction and grouping of results will probably be of some help to users of this volume.

Territorial divisions.

The system of territorial divisions, which has remained unchanged since 1st April 1912, is as follows :—

Chief political divisions.	Sub-divisions.
	Bay Islands.
Burma	Lower Burma.
	Upper Burma.
Assam	Assam.
Bengal	Bengal.
Bihar and Orissa	Orissa.
	Chota-Nagpur.
	Bihar.
United Provinces	United Provinces, East.
	United Provinces, West.
Punjab	Punjab, East and North.
	Punjab, Southwest.
	Kashmir.
North-West Frontier Province	North-West Frontier Province.
	Baluchistan.
Sind	Sind.
Rajputana	Rajputana, West.
	Rajputana, East.
Bombay	Gujarat.
	Konkan.
	Bombay Deccan.
Central India	Central India, West.
	Central India, East.
Central Provinces	Berar.
	Central Provinces, West.
	Central Provinces, East.
Hyderabad	Hyderabad, North.
	Hyderabad, South.
Mysore	Mysore.
Madras	Malabar.
	Madras, Southeast.
	Madras, Deccan.
	Madras Coast, North.

Barometric pressure.

Mercurial barometers on Fortin's principle with tubes of 0·4″ bore throughout have always been in use at most of the observing stations in India ; but of late years the department has introduced an increasing number of Kew pattern barometers, made according to specifications issued by the Department.

Aneroid barometers were in use at Ispahan, Tehran, Kashgar, Srinagar (up to the 15th October 1935) and Meshed (since June 1935).

At Calcutta and Bombay the standards are Newman instruments, with adjustable scales ; at Poona, the standard is an instrument on Fortin's principle. All these standards have tubes of large bore.

All instruments issued up to 1931 were compared at Calcutta before issue and their corrections determined to the Calcutta standard, which was, until 1910, about ·011″ higher than the Kew standard. On the results of intercomparison during April 1935, it would appear that the present difference is —·009 ; it was however decided to continue the accepted value of —·011″ until further comparisons are made.

Instruments issued since the year 1932 have been compared with the Fortin standard at Poona, and the corrections determined with reference to the Calcutta standard mentioned above.

The barometers are in all cases situated in masonry buildings to protect them as much as possible from rapid changes of temperature.

The heights above mean sea level of the barometers are given in all Tables. Heights of most stations have been obtained accurately by actual measurement from datum levels determined by the Great Trigonometrical Survey of India ; the heights of only a few stations, mostly in Kashmir, have been determined barometrically.

All readings are for station level reduced to 32° F. and to standard gravity.

Temperature.

The older method of exposing thermometers in India lay in the use of large open-sided sheds to protect the instruments from extraneous radiation. A detailed description of the shed and of the methods of exposure will be found in the Instructions to Observers of the India Meteorological Department (1902 edition) and in the Annual Report on the Meteorology of India for the year 1887, page 37. The cost of the sheds and of their upkeep rose greatly after the war, and it became necessary to consider other devices for efficiently shading thermometers. Experiments with other types of shed and with various types of louvred screens were carried out at Agra and described in Vol. XXIV, Part III, of the Memoirs of this department.

As a result it was decided to replace all sheds in India by Stevenson screens, as opportunity offered. The screen adopted for use in India has free inside measurements of about 22″ length, 12″ depth and 16″ height, and is somewhat larger than the pattern approved in 1884 by the Thermometer Screen Committee of the English Meteorological

Society and larger too than the "small model" in common use in Germany. It is made of teak wood painted white and has four double louvred sides and a perforated top and bottom. A sloping extra cover of wood protects the top from sun and rain. The door on the north side has 14 louvres and the remaining sides have 16 louvres each.

A beginning was made with this policy in the year 1923, and by the end of the year 1935, thermometer sheds remained to be replaced by Stevenson screens only at 11 observatories, mostly in Indian States.

Thermometers in use which were issued up to the end of 1931 were verified by comparison with Kew standard thermometers at Calcutta. Instruments issued from 1932 were compared at Poona with standards provided with certificates of correction from the National Physical Laboratory, Teddington, England. All the thermometers at the observing stations are re-standardised from time to time; all readings are corrected to their true values.

Although observations are recorded twice a day, at 8 hrs. L. M. T. and 17 hrs. I. S. T., at most of the Indian observatories, the maximum and minimum thermometers are set only once in a day, at the time of the morning observation, and the maximum and minimum temperatures refer to the 24 hours period ending at 8 hrs. local time. The monthly means of these temperatures refer to the month ending at 8 hrs. on the last day of the month. At stations west of the Indus which record observations at 4 hrs. and 12 hrs. G. M. T. maximum and minimum thermometers are set at both the hours of observation. Maximum temperature entered against any date is that for the 24 hours ending at the afternoon observation hour of that date and the minimum temperature for the 24 hours ending at the morning observation hour. Hence for maximum temperature the month ends with 12 hrs. G. M. T. and for minimum temperature with 4 hrs. G. M. T. on the last day of the month.

Terrestrial radiation.

New terrestrial radiation thermometers were brought into use at most of the departmental first-class observatories and the method of exposure was also altered in 1932. Formerly these thermometers were laid on a thick pad of woollen blanket; but since 1932 they are placed on two wooden forks on a close cropped grass plot so that the bulb of the thermometer is about 1½″ above ground. The radiation minimum temperatures recorded by these thermometers at 12 stations appear in Table VIII, in which the depression of these temperatures below the minimum temperature in shade at 4 feet above ground is also given. The normals of the radiation minimum temperature and of its depression below the shade minimum temperature are based on more than 50 years data at Calcutta, Lahore and Bombay, 40 years at Jaipur and Bangalore and about 30 years at Madras and Kodaikanal.

Hours of bright sunshine.

Sunshine recorders were in use at 12 stations. At all the Indian stations except Kodaikanal the standard Campbell-Stokes pattern sunshine recorder was in use, the Whipple-Casella type of instrument at Lahore being replaced by the standard pattern of instrument on the 25th January 1935. At Kodaikanal a Whipple Casella type still continues in use. The data from Abadan (in Iran) are from the records of a twin-cylinder Jordan sunshine recorder and are therefore not strictly comparable with those for the other stations.

Surface winds.

All anemometers issued up to the end of 1931 were compared before issue with the standard Beckley anemograph at the Alipore Observatory. Since January 1932 anemometers are issued from Poona after comparison with the standard cup anemometer there. This standard is provided with a certificate of corrections from wind channel tests made by the National Physical Laboratory, Teddington, England, and has also been compared with the Beckley anemograph at Alipore. However, as only instruments with small corrections are issued and as it is impracticable to prevent always slight alterations in exposure resulting from growth of trees or erection of buildings, it has been considered unnecessary to apply any correction to the observed values.

Up to 1911 the factor representing the ratio of air movement to travel of Beckley cups had in India, as in other countries, been taken at 3·0; but from that year the generally accepted factor of 2·2 has been used (*see* note on page 8, Monthly Weather Review, January 1912). Recently the department has begun to introduce totalising anemometers remodelled at the departmental workshop at Poona from old cup anemometers of the dial pattern. The wind data published consist of the mean hourly air movement as registered by Robinson anemometers during the 24 hours ending at the time of morning observations and the frequency of the wind direction from 8 compass points at both the hours of observation. The resultant direction wherever given is calculated by the use of Lambert's formula in which equal weight is given to each wind observation irrespective of velocity.

The hourly velocities at eight stations equipped with Beckley's or Dines' P. T. anemographs are given in Table IX.

Humidity and cloud.

The hygrometric data are calculated by means of the departmental "Tables for the reduction of meteorological observations in India". The proportion of cloud is estimated in tenths of the sky expanse, an overcast sky being denoted by 10 and a cloudless sky by 0.

Rainfall.

Symons' raingauges with funnels of 5″ diameter are now used at all raingauge stations, with the exception of those in Mysore and Travancore where raingauges of local make having funnels of 4·7 inches diameter are in general use. The time of measuring rainfall is 8 hrs., local time, throughout India, and the amounts then registered give the rainfall of the previous 24 hours.

The rainfall data for each province are generally tabulated in the office of the provincial officers controlling registration of rainfall in the province, and published in the provincial gazettes. The data of Baluchistan, Rajputana, Central India, Eastern States and States in the Bombay Presidency are, however, published by the Meteorological Office, Poona. These provincial tables are collected together and are issued annually in a separate volume entitled "Rainfall of India". The forty-fifth volume, that of 1935, contains the whole

rainfall data of over 3,200 stations which are utilised in preparing Tables XI to XVI on pages A44 to A53. In these provincial tables and in the rainfall observations at the meteorological observatories published in this volume a " rainy day " is taken to be one on which 0·10 inch or more of rain is recorded.

Tables.

Tables I to V in the Annual Summary, Part A, corresponding to Tables I to V in the Monthly Weather Report, contain the annual means of stations whose monthly data have appeared in the Monthly Weather Reports.

Tables II-A and III-A are similar to Tables II and III respectively and contain the monthly and annual means of those stations which could not be included in the Monthly Weather Report.

Table VI gives the monthly and annual means of observations recorded at 12-30 hrs. I. S. T. at 13 first class stations. This also contains the daily means of pressure, temperature, humidity and vapour tension which have appeared in table D-1 up to 1932. The daily means of pressure, humidity and vapour tension data given in this table have been obtained from the means of 8 hrs. L. M. T., 12-30 hrs. and 17 hrs. I. S. T., and those of temperature from the means of maximum and minimum temperatures by the application of appropriate corrections, derived from the available hourly observations, to reduce them to true mean of the day. The daily means of Kodaikanal are those obtained from the hourly records of self-recording instruments corrected by eye readings. The daily means and 12-30 hrs. I. S. T. data of Bombay, with the exception of cloud, are taken from autographic charts.

Table VII gives the monthly values of observations recorded at 10 hrs. and 16 hrs. L. M. T. at Seychelles. The daily means of pressure, etc., given in this table, have also been reduced to true mean of day by applying appropriate diurnal corrections to the means of 10 and 16 hrs. L. M. T.

Table VIII gives the abstract of hours of bright sunshine and nocturnal radiation minimum temperature at 14 stations.

Table IX gives the mean hourly wind velocity at eight stations equipped with anemographs. The heights of anemometer cups or their heads above ground are given in brackets against each station.

Table X gives the number of days on which the Nilgiris were visible from Kodaikanal.

Tables XI to XV give the divisional and sub-divisional means of rainfall, derived from the records at over 3,200 rainfall recording stations and table XVI gives heavy falls of 10″ and above in 24 hours at these stations.

Normals.

The normals used for comparison in tables I to V and XI to XV are based mostly upon all the available data down to 1920. In some cases, the data up to 1930 have been used, while, at certain stations with short period data, normals have been derived by comparison with neighbouring stations having long period normals.

In table VI normal values derived from all available data up to 1899 as published in the Indian Meteorological Memoirs, Vol. XVII, have been used. The normals of Bombay are those published in the Climatology of Bombay and are based on hourly data up to 1920. Those of Kodaikanal are based on 11 years hourly data from 1901 to 1911.

The departures from normals in table VII are also based on normals up to 1899.

The data of stations under the administrative control of the Meteorological Offices at Calcutta, Karachi and Poona are scrutinised and supplied by the respective centres.

INDIA WEATHER REVIEW, 1935.

ERRATA.

TABLE OF CORRECTIONS TO BE APPLIED TO DATA IN TABLES II, III AND IV OF THE MONTHLY WEATHER REPORTS FOR 1935.

[N. B.—Subsequent tables for individual months should also be referred to].

Station. 1	Column. 2	Correction. 3	Period. 4
Ajmer	2.	—18.	Jan. to July.
Do.	4.	—·018.	Ditto.
Akyab	2.	+9.	Jan. to Dec.
Do.	4.	+·009.	Ditto.
Amraoti	3 and 4.	+·004.	Jan. to Nov.
Angul	3, 4 and 5.	—·005.	Jan. to Sep.
Do.	10 and 11.	—0·3.	Ditto.
Balasore	2.	+1.	Jan. to Mar.
Do.	3, 4 and 5.	—·006.	Jan. to Dec.
Balehonnur	2.	—51.	Ditto.
Barmer	2.	+7.	Jan. to Mar.
Cawnpore	10, 11, 12 and 13.	Data rejected.	Jan. and Feb.
Chanda	3, 4 and 5.	+·004.	Jan. to Dec.
Cocanada	3, 4 and 5.	+·004.	Mar. to Dec.
Cuddalore	2.	—3.	Jan. and Feb.
Cuddapah	3 and 4.	—·011.	Jan. to June.
Dalbandin	16 and 17.	+0·4.	Apr. to June.
Delhi	16 and 17.	—0·5.	Jan. to Dec.
Dhubri	3, 4 and 5.	+·010.	Jan. to Aug.
Dibrugarh	3 and 4.	+·006.	Ditto.
Dwarka	3, 4 and 5.	+·004.	Jan. to Dec.
Gurdaspur	10.	—0·4.	Jan. to Oct.
Gwador	2.	+17.	Jan. to Dec.
Jagdalpur	3, 4 and 5.	+·010.	Ditto.
Jalpaiguri	16 and 17.	—0·4.	Ditto.
Jubbulpore	3, 4 and 5.	+·004.	Ditto.
Kalat	4.	Data rejected.	July to Dec.
Kalimpong	2.	+46.	Jan. to Aug.
Do.	3 and 4.	—·013.	Jan. to July.
Do.	5.	—·013.	Mar., Apr., June and July.
Kanker	3 and 5.	+·009.	Jan. to Dec.
Kanpetlet	2.	+48.	Jan. to Dec.
Kargil	16.	Data rejected.	Jan. to Sep.
Karwar	3 and 4.	+·004.	Jan. to Nov.
Khushab	3 and 4.	+·007.	Jan. to Aug.
Do.	5.	—·006.	June to Aug.
Lashio	3, 4 and 5.	+·008.	Jan. to Dec.
Mandalay	7, 11, 19 and 22.	Data rejected.	Jan. to May.
Marmagao	3 and 4.	+·004.	Jan. to Dec.
Minbu	3, 4 and 5.	+·009.	Jan. to Aug.
Monywa	2.	—13.	Jan. to Sep.
Do.	4.	—·013.	Ditto.
Multan	2.	—13.	Feb. to Sep.
Do.	4.	—·013.	Ditto.
Do.	19.	—·050.	Feb. to June.
Do.	22.	—9.	Ditto.
Murree	3 and 5.	—·012.	Jan. to Aug.
Myitkyina	2.	+13.	Ditto.
Nagpur	3, 4 and 5.	+·004.	Jan. to Dec.
Negapatam	3, 4 and 5.	—·005.	Jan. to Sep.
Nizamabad	3 and 4.	+·004.	Jan. to June.
Parachinar	3, 4 and 5.	—·007.	Jan. to Dec.
Patna	10 and 11.	—0·7.	Jan. to Aug.
Pusa	10 and 11.	+0·7.	Jan. to Sep.
Do.	16.	—0·3.	Ditto.
Ranchi	3, 4 and 5.	—·012.	Aug. to Dec.
Rawalpindi	3, 4 and 5.	—·005.	Jan. to Aug.
Do.	16 and 17.	+0·4.	Oct. and Nov.
Sandheads	2.	—4.	Jan. to May.
Do.	2.	+5.	June to Dec.
Sandoway	3 and 5.	—·006.	Jan. to Aug.
Satara	3 and 5.	Data rejected.	June and July.
Saugor	6 and 7.	—0·3.	Jan. to Dec.
Seoni	2.	—3.	Jan. and Feb.
Do.	14.	—0·3.	Jan. to Dec.
Surat	3, 4 and 5.	+·004.	Ditto.
Toungoo	3, 4 and 5.	—·012.	Jan. to June.
Vizagapatam	3, 4 and 5.	+·005.	Mar. to Dec.
Zahidan	16 and 24.	Data rejected.	Sep. to Dec.

JANUARY.

Reference. 1	Column. 2	Replace the existing figures, if any, by 3
Pages 4-5.		
Monywa . .	5.	29·656.
Sibsagar . .	14, 15 and 20.	50·8, 64·2 and ·435.
Tezpur . . .	5.	29·703.
Barisal . .	5 and 20.	29·944 and ·435.
Sandheads . .	3, 4 and 5.	30·030, +·023 and 29·954.
Jalpaiguri . .	18 to 23.	·368, —·028, ·420, 90, —1 and 63.
Page 6.		
Pusa . . .	18, 19, 21 and 22.	·350, —·010, 87 and —2.
Motihari . .	13.	20.
Patna . . .	13.	5, 20, 21.
Gorakhpur . .	13.	20.
Delhi . . .	18, 20 and 21.	·207, ·236 and 66.
Pages 8-9.		
Naushahro . .	28 and 32.	+0·42 and +2·3.
Drigh Road (Karachi)	26 and 46 to 52.	2·9, 3, 1, 2, 4, 5, 3 and 1.
Page 10.		
Guna . . .	3 and 5.	28·443 and 28·358.
Sutna . . .	3, 4 and 5.	28·991, +·029 and 28·901.
Pendra . . .	3, 4 and 5.	27·957, +·003 and 27·877.
Pages 12-13.		
Kalimpong . .	1, 5 and 53.	Kalimpong,* 26·051 and Kalimpong.*
Mahableshwar .	*Omit* the figures in column 25.	
Kodaikanal . .	7 and 11.	—0·9 and —0·4.
Footnote—*Insert*	" * 8 hrs. observations for 29 days and 17 hrs. observations for 30 days."	
Page 15.		
Bushire . .	27 and 28.	0·77 and —1·96.
Page 16.		
Gurdaspur . .	12 and 14.	·264 and 92.

FEBRUARY.

Reference. 1	Column. 2	Replace the existing figures, if any, by 3
Pages 20-21.		
Monywa . .	33 and 34.	1·6 and —0·1.
Sibsagar . .	6, 7, 14, 15, 20, 24, 25, 33 and 34.	73·6, +1·0, 57·8, 67·2, ·488, 9·0, +2·5, 2·7 and +1·0.
Noakhali . .	30.	20.
Barisal . . .	5, 17, 20, 33 and 34.	29·836, 67·1, ·513, 2·5 and +1·2.
Jalpaiguri . .	18 to 23.	·452, +·031, ·455, 87, +1 and 58.
Page 22.		
Pusa . . .	2.	167.
Motihari . .	5.	29·626.
Patna . . .	13.	2, 11.
Delhi . . .	18 and 20.	·334 and ·306.
Pages 24-25.		
Multan . . .	7 and 11.	—1·7 and +5·1.
Leh . . .	3.	19·628.
Naushahro . .	28 and 32.	+0·11 and +1·1.
Drigh Road (Karachi).	45, 48, 49, 50 and 52.	2, 3, 9, 10 and 0.
Page 26.		
Bangalore . .	18, 19 and 20.	·487, +·006 and ·332.
Pages 28-29.		
Darjiling . .	12, 13, 24 and 25.	34, 5, 5·2 and +0·5.
Kalimpong . .	5.	25·979.
Pachmarhi . .	5.	26·406.
Kodaikanal . .	7, 11 and 13.	+0·1, —0·1 and 12.
Page 32.		
Gurdaspur . .	12 and 14.	·361 and 87.
Razmak . .	16.	2·4.

MARCH.

Reference. 1	Column. 2	Replace the existing figures, if any, by 3
Pages 36-37.		
Sandoway . .	*Omit* the figure in column 30.	
Minbu . . .	18 to 20, 33 and 34.	·469, —·040, ·434, 3·2 and —0·8.
Monywa . .	33 and 34.	1·6 and —0·3.
Sibsagar . .	14, 17, 18 and 19.	66·0, 68·8, ·562 and +·018.

Reference.	Column.	Replace the existing figures, if any, by
1	2	3
MARCH—*contd.*		
Noakhali . .	9, 12, 13, 18, 19, 20, 26, 44, 45, 47 and 48.	16, 62, 12, ·688, —·045, ·682, 2·8, 2, 1, 6 and 12.
Sandheads . .	3, 4 and 5.	29·852, —·021 and 29·764.
Jalpaiguri . .	18 to 23.	·499, —·005, ·432, 71, —6 and 37.
Pages 38-39.		
Pusa . . .	16.	61·2.
Lucknow . .	13 and 21.	1, 2 and 46.
Delhi . . .	18 and 20.	·368 and ·349.
Hissar . . .	Number of wind frequencies in columns 35 to 52, printed against Hissar, should be read against Ambala and *vice versa*.	
Ambala . .		
Pages 40-41.		
Multan . . .	7 and 11.	+2·1 and +0·4.
Kalat . . .	14.	39·1.
Naushahro . .	28 and 32.	—0·21 and —0·5.
Chhor . . .	10.	57·3.
Page 42.		
Umaria . .	5.	28·250.
Seoni . . .	2.	2,027.
Bangalore . .	18 to 20.	·485, —·035 and ·285.
Pages 44-45.		
Darjiling . .	33 and 34.	6·4 and +1·7.
Kodaikanal . .	7 and 11.	+0·5 and —0·9.
Page 48.		
Messa (Salona) .	5.	5 days.
Gurdaspur . .	12.	·388.
APRIL.		
Pages 52-53.		
Mergui . . .	13.	4, 26, 27.
Monywa . .	27, 28, 33 and 34.	0·62, —0·18, 1·9 and —0·4.
Sibsagar . .	15, 18, 19, 21, 22 and 24 to 26.	77·3, ·607, —·051, 80, —10, 7·0, —0·3 and 7·0.
Gauhati . .	9.	23.
Noakhali . .	20.	·788.

Reference.	Column.	Replace the existing figures, if any, by
1	2	3
APRIL—*contd.*		
Barisal . . .	14 and 20.	79·8 and ·718.
Midnapore . .	20.	·540.
Jalpaiguri . .	18 to 20 and 23.	·494, —·161, ·392 and 31.
Page 54.		
Chandbali . .	22.	+13.
Pusa . . .	16, 18 and 19.	64·6, ·406 and —·168.
Delhi . . .	18 and 20.	·482 and ·515.
Hissar . . .	19.	+·024.
Sialkot . . .	20.	·395.
Pages 56-57.		
Khushab . .	11.	—4·2.
Multan . . .	7 and 11.	—6·8 and —2·9.
Gilgit . . .	29 and 30.	0·08 and 14.
Dalbandin . .	18 to 20.	·333, +·075 and ·306.
Nokkundi . .	21.	38.
Naushahro . .	28 and 32.	—0·02 and —0·2.
Page 58.		
Seoni . . .	2.	2,027.
Pages 60-61.		
Trivandrum . .	12 and 13.	75 and 4, 5, 6.
Maymyo . .	33 and 34.	1·5 and —0·8.
Kodaikanal . .	7 and 11.	—0·8 and —0·8.
Page 62.		
Gwador . .	3.	29·786.
Jask . . .	10 and 11.	70·9 and —1·6.
Page 64.		
Gurdaspur . .	12.	·397.
Zahidan . .	*Omit* the figures in columns 11, 12 and 14.	
MAY.		
Pages 68-69.		
Diamond Island .	5.	29·622.
Gwa . . .	13.	4 days.

Reference.	Column.	Replace the existing figures, if any, by
1	2	3
MAY—*contd.*		
Yamethin . .	5.	28·922.
Sibsagar . .	14, 15, 18 to 20, 26 to 28, 33 and 34.	75·7, 80·9, ·776, —·024, ·828, 7·0, 11·12, —0·77, 3·7 and +1·6.
Gauhati . .	10, 11, 27, 28, 33 and 34.	73·1, +0·8, 7·38, —1·33, 3·2 and +1·6.
Barisal . . .	5, 14 and 18 to 20.	29·554, 86·8, ·934, —·013 and ·893.
Dinajpur . .	28.	+2·59.
Jalpaiguri . .	18 to 23.	·750, —·043, ·811, 80, —3 and 66.
Page 70.		
Pusa . . .	16, 18 and 19.	75·6, ·751 and —·026.
Gaya . . .	12 and 13.	71 and 1.
Delhi . . .	18 and 20.	·574 and —·605.
Pages 72-73.		
Multan . . .	7 and 11.	+0·8 and —0·3.
Leh . . .	33.	3·9.
Kalat . . .	10, 11, 18 and 19.	46·7, +1·9, ·344 and +·064.
Dalbandin . .	18 to 20.	·368, +·097 and ·346.
Las Bela . .	8.	116.
Jaipur . . .	8.	113.
Page 74.		
Umaria . .	21.	16.
Seoni . . .	2.	2,027.
Pages 76-77.		
Vellore . . .	8 and 9.	111 and 24, 25.
Calimpong . .	5, 10 to 13, 18, 19, 24 to 26 and 33.	25·816, 64·1, +2·0, 60, 20, ·549, —·014, 5·6, +1·4, 7·6 and 7·4.
Mussooree . .	16, 18, 19, 21 and 22.	50·8, ·191, —·118, 27 and —22.
Kodaikanal . .	7 and 11.	+3·6 and +1·4.
Page 80.		
Gurdaspur . .	12.	·406.
Razmak . .	16.	2·5.
Footnote—*Omit* "(*b*)—mean of 29 days."		
Dalhousie . .	3.	0·05.
Lachung . .	3 to 8.	6·13, +0·13, 0·81, 19, 16 and 0.

Reference.	Column.	Replace the existing figures, if any, by
1	2	3
JUNE.		
Pages 84-85.		
Diamond Island .	3 and 4.	29·678 and +·010.
Kyaukpyu . .	3 to 5 and 20.	29·657, +·021, 29·594 and ·942.
Yamethin . .	5.	28·949.
Monywa . .	20, 27, 28, 33 and 34.	·856, 3·41, —2·16, 4·8 and +1·4.
Sibsagar . .	5, 14, 15, 18, 19, 21 and 22.	29·201, 78·3, 81·3, ·869, —·052, 91 and 0.
Gauhati . .	5 to 9, 18, 19 and 33 to 36.	29·305, 86·6, —2·9, 94, 26, ·866, —·041, 1·9, +0·6, 1 and 3.
Do. . .	*Omit* the figures in columns 27 to 32.	
Asansol . .	5.	29·005.
Jalpaiguri . .	18 to 20.	·865, —·040 and ·917.
Page 86.		
Pusa . . .	16, 18 and 19.	78·8, ·924 and —·002.
Patna . . .	13.	11, 12.
Lucknow . .	19.	+·105.
Delhi . . .	18 and 20.	·554 and ·475.
Lahore . . .	20.	·382.
Page 88.		
Multan . . .	7.	+3·3.
Dalbandin . .	18 to 20.	·423, +·149 and ·616.
Pages 90-91.		
Amraoti . .	27 and 28.	8·57 and +2·05.
Satara . . .	*Omit* the figures in columns 3 and 5.	
Page 92.		
Murree . . .	13.	17.
Kodaikanal . .	7 and 11.	+2·6 and +1·1.
Page 94.		
Footnote—*Read* "a—mean of 29 days" *for* "a—mean of 30 days."		
Page 96.		
Gurdaspur . .	12.	·534.
Panchgani . .	17.	9·39.

Reference.	Column.	Replace the existing figures, if any, by
1	2	3
JULY.		
Pages 100-101.		
Diamond Island .	26.	8·7.
Mandalay . .	3 to 5.	29·387, —·016 and 29·265.
Monywa . .	33 and 34.	4·5 and +0·7.
Sibsagar . .	14, 15 and 20.	80·9, 87·4 and ·974.
Barisal . . .	20, 24, 25, 33 and 34.	·954, 8·5, +0·6, 4·7 and +2·0.
Asansol . .	3 to 5, 20 and 24 to 26.	29·067, —·030, 28·986, ·927, 8·5, +0·2 and 8·5.
Jalpaiguri . .	18 to 20.	·951, 0 and ·984.
Page 102.		
Pusa . . .	18 and 19.	1·008 and +·018.
Delhi . . .	18 and 20.	·921 and ·893.
Page 106.		
Satara . . .	*Omit* the figures in columns 3 and 5.	
Page 108.		
Kodaikanal . .	7 and 11.	+0·8 and +0·6.
Page 112.		
Gurdaspur . .	12.	·882.
Yatung (Chumbi) .	6 and 7.	51·3 and —0·3.
AUGUST.		
Pages 116-117.		
Monywa . .	33 and 34.	3·8 and +0·6.
Sibsagar . .	14, 15 and 20.	80·2, 84·1 and ·923.
Tezpur . . .	18 to 20, 33 and 34.	·930, —·008, ·921, 1·6 and 0.
Barisal . . .	20.	·928.
Jalpaiguri . .	18 to 22.	·899, —·052, ·935, 91 and —1.
Page 118.		
Pusa . . .	18 and 19.	·952 and —·039.
Delhi . . .	18 and 20.	·858 and ·840.
Page 120.		
Fort Sandeman .	5.	25·124.
Page 122.		
Umaria . .	5.	28·043.
JULY—*contd.*		
Pages 124-125.		
Shillong . .	5.	24·926.
Kalimpong . .	3 to 5 and 26.	25·862, —·010, 25·797 and 8·2.
Muktesar . .	33.	5·8 (*m*).
Mussooree . .	33.	3·6.
Kodaikanal . .	7 and 11.	+0·3 and +0·5.
Page 128.		
Gurdaspur . .	12.	·842.
SEPTEMBER.		
Pages 132-133.		
*Port Blair . .	20.	·855.
Kyaukpyu . .	3, 4 and 26.	29·706, —·032 and 8·5.
Yamethin . .	5.	28·990.
Tezpur . . .	20.	·932.
Midnapore . .	14.	81·1.
Asansol . .	5, 15, 17 to 20 and 33.	29·128, 85·0, 78·0, ·916, —022, ·862 and 4·3.
Jalpaiguri . .	18 to 20 and 23.	·899, —·009, ·896 and 81.
Page 134.		
Pusa . . .	18 and 19.	·951 and —·017.
Roorkee . .	20.	·751.
Delhi . . .	18 and 20.	·792 and ·727.
Page 138.		
Satara . .	*Omit* the figures in columns 3 and 5.	
Pages 140-141.		
Cherrapunji . .	32.	+6·1.
Darjiling . .	27 and 28.	22·41 and +4·03.
Kalimpong . .	20.	·672.
Kodaikanal . .	7 and 11.	+1·2 and 0.
Page 144.		
Gurdaspur . .	12 and 14.	·736 and 76.

Reference.	Column.	Replace the existing figures, if any, by
1	2	3
OCTOBER.		
Pages 148-149.		
Kyaukpyu . .	20, 33 and 34.	·875, 2·5 and +0·9.
Satkhira . .	9.	4 days.
Midnapore . .	15 and 20.	86·4 and ·676.
Asansol . .	17 and 20.	71·9 and ·581.
Jalpaiguri . .	18 to 20.	·690, —·077 and ·765.
Page 150.		
Pusa . . .	10 and 11.	68·6 and —2·9.
Delhi . . .	18 and 20.	·455 and ·470.
Rawalpindi . .	10, 11 and 18 to 20.	55·5, —1·1, ·330, —·063 and ·319.
Pages 156-157.		
Kanpetlet . .	20.	·488.
Kalimpong . .	1, 5, 15, 17 and 53.	Kalimpong.* 25·971, 66·0, 61·0 and Kalimpong.*
Kodaikanal . .	7, 11 and 16.	+0·8, +0·1 and 52·7.
Colombo . .	3 and 4.	29·827 and —·022.
Footnote—*Insert* "* 8 hrs. observations for 30 days and 17 hrs. observations for 29 days."		
Page 160.		
Lumding . .	5.	5 days.
Gurdaspur . .	12.	·397.
NOVEMBER.		
Pages 164-165.		
Tharrawaddy .	6.	87·1.
Tezpur . . .	13.	4 days.
Asansol . .	14, 18 and 19.	67·0, ·392 and —·120.
Dinajpur . .	22, 33 and 34.	—4, 0·6 and —0·7.
Jalpaiguri . .	18 to 20.	·555, +·001 and ·596.
NOVEMBER—*contd.*		
Page 166.		
Patna . . .	4.	—·009.
Delhi . . .	18, 20 and 21.	·339, ·348 and 61.
Sialkot . . .	14 to 22.	57·2, 73·1, 52·9, 61·0, ·342, +·005, ·376, 72 and —3.
Rawalpindi . .	18 to 22.	·291, +·034, ·269, 72 and +7.
Page 169.		
Gilgit . . .	24 and 25.	5·1 and +1·4.
Page 172.		
Kalimpong . .	5.	26·023.
Kodaikanal . .	7 and 11.	—0·3 and +0·2.
DECEMBER.		
Pages 180-181.		
Amherst . .	33.	4·9.
Jalpaiguri . .	18, 19, 21 and 22.	·390, —·030, 87 and —1.
Page 182.		
Delhi . . .	18, 20 and 21.	·269, ·292 and 72.
Rawalpindi . .	5.	28·270.
Page 184.		
Quetta . . .	2.	5,540.
Page 186.		
Karwar . .	3 and 4.	29·903 and 0.
Pages 188-189.		
Kalimpong . .	3 to 5.	26·119, —·011 and 26·035.
Page 190.		
Charbar . .	5.	29·961 (c).
Page 192.		
Lachung . .	5.	0·01.

Reference.	Column.	Replace the existing figures, if any, by
1	2	3
Page A5.		
Bihar (under Sub-division).	4.	—5·86.
Page A7.		
Toungoo . .	33.	3·4.
Sibsagar . .	28.	+9·12.
Page A8.		
Cawnpore . .	14 and 15.	73·2 and 87·1.
Pages A12-A13.		
Baroda . . .	17.	72·9.
Saugar . . .	27.	58·18.
Kanker . .	3 and 5.	28·472 and 28·372.
Jagdalpur . .	3, 4 and 5.	27·992, —·006 and 27·896.
Pages A14-A15.		
Bangalore . .	46.	111.
Cocanada . .	3.	29·782.
Page A18.		
Minicoy—June	12.	73.
Page A20.		
Amini Divi—Year .	19.	+·008.
Katmandu—May .	21.	66.
Pages A22-A23.		
Kashgar—Aug. .	32.	—0·6.
Hinaidi (Baghdad) —Year.	8.	121.
Pages A26-A27.		
Tehran—July .	15.	96·0.
Tehran—Dec. .	32.	+1·2.
Page A28.		
Pishin . . .	4.	+3·57.
Page A30.		
Drigh Road (Karachi)—Jan.	11.	·183.
Page A32.		
Madras—Jan. .	18.	6·5.
Page A36.		
Lahore—Oct. .	19.	—0·5.

Footnote on page A36—*Read* "(*d*) mean of 27 days" *instead of* "(*d*) mean of 26 days".

Reference.	Column.	Replace the existing figures, if any, by
1	2	3
Page A37.		
Drigh Road (Karachi)—April.	17.	1.
Page A39.		
Bangaloro—Nov. .	3.	2.
Page A41.		
Lahore—Jan. .	4-5.	2·1.
,, —Feb. .	23-24.	1·9.
,, —Sept. .	17-18.	1·1.
,, —Nov. .	19-20.	0·5.
Page A43.		
December . .	6.	7.
Page A44.		
Division below Bombay.	1.	Central India.
Madras . . .	19.	—30.
Page A48.		
Bihar . . .	51.	—95.
Gujarat . .	47.	0·9.
Page A53.		
Thana (Bombay) .	3.	June 24.

C

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INDIA WEATHER REVIEW, 1935

Monthly Weather Report

January

Published by authority of the Government of India

Summary.—The chief features were (1) an intense cold spell over northwest and central India during the central week, resulting in extensive frost damage and record low temperatures at several places and (2) four western disturbances, the last of which developed into a storm in the northeast Arabian Sea.

The western disturbance that was affecting weather along the northwest frontier on the last day of the previous month moved eastwards as a low pressure area and finally passed away through Assam. It was responsible for causing local rain or snow in north Baluchistan, Kashmir and the Punjab-Kumaon hills with scattered falls of rain in the east United Provinces and Chota Nagpur on the 1st, widespread rain in the Punjab hills, the United Provinces, Bihar and Orissa and Chota Nagpur on the 2nd and light showers in Bengal, Assam and Upper Burma on the next day.

Of the four western disturbances that entered northwest India during the month, the first caused a few falls of rain or snow in Kashmir, the P[illegible] 5th. The second disturbance passed away eastward[illegible] showers in Baluchistan on the 6th and 7th, and fai[illegible] two days, in the North-West Frontier Province o[illegible] Kumaon hills between the 10th and 14th. The third western [illegible] or snow along the northwest frontier and in Kashmir and the Punjab between the 19th and 25th, and light local showers in the United Provinces between the 23rd and 25th. The fourth and the last disturbance of the month, while moving eastwards from the Persian Gulf along the Mekran coast, developed into a deep depression in the northeast Arabian Sea off the Mekran-Sind coast by the morning of the 28th. While continuing to move eastwards during the course of the day, it developed into a storm of small extent which crossed coast between Karachi and Dwarka by about midnight of the 28th. On the next morning it lay as a deep depression over the west Punjab. Thereafter it weakened, and passed away eastwards through Assam by the end of the month. In association with this storm a few light showers occurred in Baluchistan on the 26th and widespread rain fell between the northwest frontier and the central parts of the country between the 27th and 29th, the rain being locally heavy along and near the western Himalayas on the 28th and 29th. Light falls of rain or snow also occurred in the North-West Frontier Province, Kashmir, the Punjab-Kumaon hills and Assam on the 30th.

Due to strong cold northerly winds in the rear of the second western disturbance, temperatures fell rapidly along the northwest frontier and in the Punjab on the 12th, the minimum temperature being 10°F. to 15°F. below normal in the above divisions. Between the 13th and 16th, the cold wave and the strong northerly winds extended eastwards to the east United Provinces and southwards through the central parts of the country to the north Deccan and the Konkan, temperatures being 15°F. to 20°F. below normal along the northwest frontier and in Rajputana, Gujarat, west Central India and the north Bombay Deccan on several days. During the next four days, the cold spell continued over northwest India, the United Provinces, west Central India, the Bombay Deccan and the Konkan, temperatures still being 10°F. to 15°F. below normal; after the 20th temperature began to fall in Bihar and Orissa, where the minimum temperature was markedly below normal up to the 23rd. Meanwhile by the 18th temperatures had begun to rise generally in northwest and central India under the influence of the third western disturbance and the cold wave practically came to an end in the beginning of the fourth week. During the cold spell of 13th to 18th several stations in the plains of the Punjab, the west United Provinces, west Central India, Rajputana, Sind, Gujarat and the north Bombay Deccan recorded minimum temperatures below the freezing point, frost occurring in some of the provinces on several consecutive nights.

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At many places in the above divisions, the minimum temperatures dropped on the 16th and 17th to record low values for the months of January and February combined. On account of the frost attended with strong northerly winds, extensive damage was done to the cotton and tobacco crops of Gujarat and the cotton crop of Berar and west Central India; the grape orchards of the Nasik District in the Bombay Deccan and other fruit gardens and the vegetable crops in Gujarat, Central India and the north Bombay Deccan were also very severely damaged by the frost. A few human lives and some cattle are also reported to have been lost in Gujarat, Sind and the Punjab as a consequence of the intense cold.

The total rainfall of the month was in large excess in Chota Nagpur, Bihar, the west United Provinces, the Punjab, Kashmir, the North-West Frontier Province, Baluchistan, Sind, east Rajputana, Gujarat, Hyderabad, Mysore and Malabar and in slight to moderate excess in Lower Burma, the east United Provinces, west Rajputana and southeast Madras. It was normal in Bengal and the Bombay Deccan, and in moderate to large defect elsewhere. Averaged over the plains of India, the month's rainfall was in excess by 43 per cent.

The mean maximum temperature was below normal in the Bay Islands, Chota Nagpur, the west United Provinces, the Punjab, Kashmir, the North-West Frontier Province, Baluchistan, Sind, Rajputana, Gujarat, west Central India, Berar and the west Central Provinces. The mean minimum temperature was above normal in Kashmir, the Madras Deccan, Mysore and Malabar and below it in Upper Burma, the United Provinces, Sind, Rajputana, Gujarat and Central India.

The cloud amount was above normal in Bihar and Orissa, the United Provinces, the Punjab, Kashmir, the North-West Frontier Province, Baluchistan, the Central Provinces and in the Peninsula, and below it in Upper Burma and west Rajputana.

Humidity was in excess in Baluchistan, south Hyderabad and the Madras Deccan, and in defect in Sind and Gujarat.

Table I contains the divisional and sub-divisional means of rainfall, temperature, humidity and cloud for the 15 chief political divisions and the 33 sub-divisions; these means are based on the observations at the stations [illegible] mean data are given in the subsequent tables.

POONA,

The 26th March 1935.

C. W. B. NORMAND,

Director-General of Observatories.

TABLE I—DIVISIONAL AND SUB-DIVISIONAL MEANS—JANUARY 1935

Division	Rainfall. Actual.	Normal.	Departure from normal.	Percentage departure from normal.	Departure from normal of: Maximum temperature.	Minimum temperature.	8 hrs. L. M. T. Vapour pressure.	Relative humidity.	Cloud.
	"	"	"		°	°	"	%	
1. Burma ..	0·23	0·21	+0·02	+ 10	−0·1	−1·3	−·030	− 3	−0·5
2. Assam. ...	0·21	0·72	−0·51	− 71	−1·3	−1·3	−·021	0	0
3. Bengal ..	0·34	0·35	−0·01	− 3	−0·5	−0·8	−·026	− 2	+0·1
4. Bihar and Orissa..	0·77	0·52	+0·25	+ 48	−1·1	−1·0	−·022	− 1	+1·0
5. United Provinces.	1·32	0·94	+0·38	+ 40	−1·9	−2·7	−·032	− 1	+1·0
6. Punjab ...	2·05	1·05	+1·00	+ 95	−4·0	−1·5	−·015	+ 1	+1·2
7. North-West Frontier Province.	2·11	1·03	+1·08	+105	−5·3	−1·5	−·015	− 1	+1·1
8. Sind ...	0·63	0·33	+0·30	+ 91	−4·6	−2·9	−·046	− 7	−0·4
Division—*contd.*									
9. Rajputana ...	0·65	0·28	+0·37	+132	−4·2	−4·5	−·036	− 3	−0·6
10. Bombay ...	0·22	0·10	+0·12	+120	−2·5	−1·7	−·059	− 7	+0·5
11. Central India ...	0·29	0·50	−0·21	− 42	−2·3	−3·6	−·025	+ 1	+0·2
12. Central Provinces.	0·28	0·48	−0·20	− 42	−2·4	+0·4	−·008	− 1	+1·4
13. Hyderabad ...	0·59	0·26	+0·33	+127	−1·5	+1·7	+·021	+ 3	+1·7
14. Mysore ...	0·40	0·18	+0·22	+122	+0·8	+2·9	+·025	+ 2	+1·8
15. Madras ..	0·94	0·75	+0·19	+ 25	−1·2	+1·5	+·018	0	+1·5
Mean of India ...	0·70	0·49	+0·21	+ 43	−2·0	−1·2	−·021	− 2	+0·6

Sub-division	Rainfall. Actual.	Normal.	Departure from normal.	Percentage departure from normal.	Departure from normal of: Maximum temperature.	Minimum temperature.	8 hrs. L. M. T. Vapour pressure.	Relative humidity.	Cloud.
1. Bay Islands ...	0·26	1·63	−1·37	− 84	−3·7	−1·1	−·030	0	−0·5
2. Lower Burma ...	0·32	0·22	+0·10	+ 45	+0·6	+0·3	−·026	− 3	+0·1
3. Upper Burma ...	0·09	0·19	−0·10	− 53	−1·0	−3·4	−·034	− 3	−1·3
4. Assam ...	0·21	0·72	−0·51	− 71	−1·3	−1·3	−·021	0	0
5. Bengal ...	0·34	0·35	−0·01	− 3	−0·5	−0·8	−·026	− 2	+0·1
6. Orissa ...	0·08	0·39	−0·31	− 79	−0·8	−0·7	−·045	− 2	+0·5
7. Chota Nagpur ...	1·62	0·75	+0·87	+116	−2·5	−1·7	−·008	+ 5	+1·8
8. Bihar ...	0·84	0·51	+0·33	+ 65	−0·6	−0·9	−·013	− 4	+0·9
9. United Provinces, East.	0·81	0·72	+0·09	+ 13	−1·5	−2·2	−·030	+ 1	+1·2
10. Do. do. West.	1·76	1·14	+0·62	+ 54	−2·4	−3·1	−·033	− 2	+0·7
11. Punjab, East and North.	3·04	1·50	+1·54	+103	−3·2	−1·7	−·018	− 2	+1·2
12. Do. Southwest.	0·90	0·53	+0·37	+ 70	−5·3	−1·4	−·009	+ 4	+1·2
13. Kashmir ...	4·57	2·73	+1·84	+ 67	−3·5	+2·1	−·007	+ 3	+1·5
14. North-West Frontier Province.	2·11	1·03	+1·08	+105	−5·3	−1·5	−·015	− 1	+1·1
15. Baluchistan	2·63	1·29	+1·34	+104	−6·6	−1·5	−·014	+ 6	+1·1
16. Sind ...	0·63	0·33	+0·30	+ 91	−4·6	−2·9	−·046	− 7	−0·4
17. Rajputana, West.	0·33	0·24	+0·09	+ 37	−4·1	−3·9	−·031	− 1	−1·1
Sub-division—*contd.*									
18. Rajputana, East.	0·80	0·30	+ 0·50	+167	−4·3	−5·0	−·059	− 4	−0·3
19. Gujarat ...	0·33	0·08	+ 0·25	+313	−3·5	[illegible]·4	−·095	−13	+0·2
20. Central India, West	0·07	0·25	− 0·18	− 72	−4·1	−3·7	−·045	− 4	−0·1
21. Do. do. East.	0·49	0·75	− 0·26	− 35	−0·5	−3·5	−·005	+ 5	+0·5
22. Berar ...	0·29	0·39	− 0·10	− 26	−3·5	+0·7	−·013	+ 1	+1·5
23. Central Provinces, West.	0·31	0·51	− 0·20	− 39	−2·9	−0·3	−·019	− 2	+1·7
24. Do. do. East.	0·24	0·48	− 0·24	− 50	−1·2	+1·2	+·007	0	+1·1
25. Konkan ...	0	0·08	− 0·08	−100	−1·4	−0·2	−·040	− 4	+0·9
26. Bombay Deccan...	0·14	0·14	0	0	−1·4	0	−·014	− 2	+0·7
27. Hyderabad, North	0·69	0·31	+ 0·38	+123	−1·9	+1·6	−·023	0	+2·0
28. Do. South	0·50	0·21	+ 0·29	+138	−1·1	+1·9	+·054	+ 6	+1·5
29. Mysore ...	0·40	0·18	+ 0·22	+122	+0·8	+2·9	+·025	+ 2	+1·8
30. Malabar ...	0·71	0·47	+ 0·24	+ 51	−0·1	+2·0	+·033	− 1	+1·7
31. Madras, Southeast	1·75	1·19	+ 0·56	+ 47	−1·4	+1·6	0	− 1	+1·9
32. Do. Deccan...	0·11	0·27	− 0·16	− 59	−1·6	+2·9	+·097	+ 6	+1·8
33. Do. Coast, North	0·29	0·51	− 0·22	− 43	−1·4	+0·2	−·006	− 2	+0·5

TABLE II—ABSTRACT OF OBSERVATIONS RECORDE

STATION.	Height of bar. cistern above mean sea level in feet.	Pressure reduced to 32°F and standard gravity, inches. Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Maximum temperature °F. Mean.	Departure from normal.	Highest.	Date.	Minimum temperature °F. Mean.	Departure from normal.	Lowest.	Date.	Dry bulb temperature °F. Mean 8 hrs. L. M. T.	Mean 17 hrs. I. S. T.	Wet bulb temperature °F. Mean 8 hrs. L. M. T.	Mean 17 hrs. I. S. T.	Vapour pressure, inches. Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Relati humid % Mean 8 hrs. L. M. T.	Departure from normal.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Bay Islands																					
Port Blair ...	59	29·885	+·014	29·817	82·4	−3·7	85	18,30,31	74·5	−1·1	69	15	77·5	79·5	73·1	73·8	·750	−·030	·760	80	(
Lower Burma																					
Victoria Point ...	157	29·775	+·009	29·708	86·6	−0·1	89	4 days	78·7	+0·3	71	12, 13	77·3	80·7	73·3	73·6	·756	+·033	·743	82	+4
Mergui ...	66	29·891	−·015	29·793	85·9	−2·0	90	8	71·0	+3·2	67	15, 16	74·9	81·5	72·0	74·7	·743	+·042	·775	86	+4
Tavoy ...	19	29·939	+·002	29·857	92·4	+3·1	95	4 days	66·8	+1·9	59	15	72·2	81·1	69·3	73·6	·669	+·021	·734	86	−1
Amherst ...	71	29·897		29·816	87·5		93	25	69·8		64	15	74·0	79·8	68·7	73·1	·637		·719	75	
Rangoon ...	18	29·947	−·005	29·858	91·5	+2·9	95	30	65·2	+0·3	61	13	69·9	82·5	64·1	69·5	·519	−·056	·533	72	−10
Tharrawaddy ...	49	29·927		29·838	89·2		93	30	57·5		51	14	63·9	78·2	61·2	68·1	·502		·549	84	
Bassein ...	27	29·968	+·018	29·884	88·0	+2·2	93	30	62·4	−0·5	56	14	68·8	79·9	64·2	68·6	·535	−·057	·556	77	−10
Diamond Island ...	41	29·921	−·001	29·851	83·1	−0·5	86	8, 20	72·7	+1·2	70	15	75·0	77·3	69·0	70·7	·630	−·039	·670	73	−1
Gwa ...	11	29·971		29·901	81·7		88	17	57·9		53	4 days	65·7	77·6	62·4	70·6	·512		·666	83	
Sandoway ...	28	29·967		29·893	86·2		90	7	52·0		45	13	62·3	72·7	60·4	67·6	·493		·613	89	
Toungoo ...	158	29·846	+·024	29·744	85·6	+1·2	91	31	56·7	−1·0	53	5 days	61·3	76·9	58·3	66·6	·442	−·077	·520	83	−6
Kyaukpyu ..	18	29·976	+·016	29·895	78·3	−0·8	83	18, 19	64·2	+0·6	57	2	69·3	74·2	65·4	66·8	·563	−·051	·560	80	−4
Akyab ..	20	29·988	+·019	29·907	80·4	−0·4	86	18	56·0	−3·3	49	8	62·6	72·7	59·4	65·5	·455	−·054	·519	82	−6
Upper Burma																					
Minbu ...	168	29·847	+·010	29·717	82·3	−1·8	87	31	56·2	−1·5	50	12	63·9	77·0	58·7	64·5	·432	−·006	·449	71	−3
Yamethin ...	644	29·847	+·013	29·240	84·0	−1·2	88	30, 31	52·5	−3·7	47	12	60·6	74·3	55·7	63·6	·382	−·067	·455	71	−9
Mandalay ...	252	29·761	+·014	29·656	80·7	−3·8	87	31	49·9	−6·7	45	4 days	59·7	71·8	56·8	62·2	·425	−·036	·428	83	+1
Monywa ...	280	29·777	+·028	29·615	83·2	+0·9	90	31	54·9	−2·3	50	11, 12	60·3	73·4	57·9	63·1	·418	−·016	·434	85	0
Lashio ...	2,802	27·185	+·015	27·096	72·8	−0·9	76	4 days	44·2	−1·9	38	22	51·0	61·8	48·5	54·8	·316	−·029	·346	83	−9
Bhamo ...	416	29·647	+·023	29·545	74·9	−1·0	80	31	43·8	−5·0	37	11,12,13	50·8	61·6	49·8	60·1	·347	−·043	·457	93	−3
Myitkyina ...	463	29·561	+·009	29·455	75·6	+1·1	79	20	47·2	−2·6	40	12	52·8	66·4	51·3	60·4	·354	−·039	·439	90	0
Assam																					
Dibrugarh ...	348	29·711	+·018		71·7	+0·4	78	29	47·7	−2·2	42	6, 10	51·2		50·9		·367	−·019		97	+1
Sibsagar ...	317	29·740	+·021	29·642					47·0	−2·7	42	10, 12	50·5	63·9	50·5	59·1	·373	−·026	·439	100	+2
Tezpur ...	258	29·814	+·022	29·749	73·5	−0·1	78	29	52·0	−0·4	47	6, 8, 10	55·9	65·9	54·1	59·8	·390	−·008	·437	89	−4
Gauhati ...	196	29·876	+·012	29·764	73·8	−0·8	81	29	50·3	−0·4	45	6,10,11	54·1	66·7	53·4	60·7	·395	−·024	·456	97	+2
Dhubri ...	115	29·958	+·040	29·846	72·1	−1·7	78	28, 29	52·8	−0·3	48	11	56·5	68·4	54·7	59·9	·406	−·010	·404	88	−2
Silchar ...	96	29·976	+·040	29·856	77·8	−0·1	81	4 days	49·8	−2·7	45	5 days	55·1	73·1	53·9	63·3	·404	−·029	·446	92	+2
Srimangal ...	69	29·983	+·018	29·885	77·9	−2·7	85	31	46·2	−1·6	41	5, 6, 11	54·1	72·5	52·5	63·1	·361	−·030	·418	88	−1
Bengal																					
Cox's Bazar ...	36	29·982	+·022	29·906	78·6	−1·0	85	16,28,30	54·3	−2·5	49	1	61·1	70·1	57·5	63·4	·418	−·073	·488	76	−9
Chittagong ...	87	29·952	+·028	29·867	80·0	+1·6	85	30	53·4	−1·8	48	9	59·6	70·6	55·6	61·6	·395	−·065	·485	76	−12
Noakhali ...	22	30·009	+·014	29·917	77·8	−0·1	83	28, 30	56·8	−0·7	51	1	59·5	72·3	56·7	62·5	·431	−·030	·441	81	−4
Comilla ...	37	30·016	+·041	29·916	78·5	+0·3	86	30	51·5	−1·8	46	1, 6, 7	58·7	69·8	56·2	62·7	·415	−·010	·481	85	−2
Narayanganj ..	26	30·022	+·028	29·933	78·4	+0·8	87	30	54·6	−0·9	49	6	58·7	71·0	56·0	61·9	·415	−·032	·435	84	−2
Mymensingh ...	62	29·999	+·035	29·904	75·8	0	81	28,29,30	53·1	−0·6	47	6	57·4	71·5	55·4	62·9	·406	−·019	·461	88	−1
Faridpur ...	27	30·025	+·031	29·934	76·0	+0·4	85	30	52·7	0	46	12	57·0	69·9	55·4	62·7	·412	−·032	·481	90	0
Barisal ...	12	30·038	+·039	29·934	76·9	−0·7	85	31	54·3	−0·7	48	6	60·9	71·7	56·8	62·2	·411	−·061	·428	78	−8
Khulna ...	16	30·054	+·046	29·955	76·8	−1·1	87	30	54·9	+0·8	50	6 days	62·2	68·5	57·5	61·4	·405	−·025	·442	74	−5
Jessore ...	26	30·049	+·045	29·944	76·7		87	28	49·7		41	6	60·6	65·9	57·6	61·1	·442	+·015	·476	84	0
Satkhira ...		30·036	+·007	29·947	78·3	−1·4	85	28, 31	51·6	−0·7	45	5 days	59·1	69·9	56·3	62·6	·408	−·027	·476	83	−4
Calcutta ...	21	30·011	+·030	29·947	76·6	−0·9	85	30	55·7	+0·1	48	11	58·5	71·7	56·2	62·1	·421	−·021	·429	85	0
Saugor Island ...	10	30·055	+·041	29·967	75·2	−1·8	80	15	57·7	−1·1	51	12	63·7	71·2	60·1	63·0	·470	−·055	·468	80	−10
Sandheads ...	29	30·022	+·015	29·946									71·1	74·2	64·1	65·7	·502	−·085	·521	67	−5
Midnapore ...	149	29·916	+·039	29·813	78·5	−2·3	87	28, 30	54·7	−1·3	48	4 days	59·7	76·2	55·4	61·4	·372	−·017	·342	75	+4
Burdwan ...	99	29·962	+·027	29·858	78·2	−0·5	88	28	53·8	−1·2	47	7	58·9	72·5	55·5	62·3	·386	0	·421	79	+3
Krishnagar ...	48	30·010	+·033	29·925	77·3	−0·4	87	30	50·5	−1·5	42	4 days	57·3	70·3	54·9	62·1	·399	−·012	·448	85	+1
Asansol ...	414	29·635	+·033	29·535	76·0	−1·3	86	28	52·2	−1·0	45	6, 10	57·3	72·9	53·4	59·8	·349	−·023	·344	76	+3
Berhampore ...	62	30·009	+·036	29·908	73·3	−3·1	85	28	51·0	−2·7	43	8	57·7	70·3	54·4	61·1	·377	−·030	·416	82	−4
Bogra ...	63	29·999	+·034	29·897	75·1	−0·6	83	28	51·5	−0·8	45	1, 12	57·0	69·6	54·4	61·1	·384	−·012	·422	84	−1
Malda ...	108	29·972	+·062	29·874	74·6	−0·4	83	28	50·0	−0·3	43	1, 5, 10	56·4	68·8	53·6	60·3	·377	−·025	·404	83	−3
Dinajpur ...	123	29·941	+·040	29·843	75·3	−0·2	81	28, 29	50·1	+0·7	44	1	54·8	70·5	52·4	60·3	·354	−·036	·393	84	−5
Jalpaiguri ...	271	29·760	+·006	29·665	73·5	−0·1	78	29	50·3	−0·9	45	5, 7	58·7	67·2	52·7	60·4	·389	−·007	·424	93	+2

Cloud amount (tenths of sky).			Rainfall, inches.				Number of rainy days (0·10" or more).		Wind velocity, miles per hour.		Wind direction—Number of winds from																	STATION.
											8 hrs. L. M. T.									17 hrs. I. S. T.								
8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Total of the month.	Departure from normal.	Heaviest fall in 24 hours.	Date.	Total in the month.	Departure from normal.	Mean.	Departure from normal.	N	NE	E	SE	S	SW	W	NW	Calm	N	NE	E	SE	S	SW	W	NW	Calm	
24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53
																													Bay Islands
·5	- 0·5	4·7	0·26	- 1·37	0·12	25	1	- 1·0	5·1	+ 0·3	13	11	2	0	0	0	0	1	4	11	12	1	0	0	0	0	0	4	Port Blair
																													Lower Burma
·5	+ 2·2	6·2	0·53	+ 0·13	0·22	22	1	- 0·2	4·9	- 0·8	0	26	2	0	0	0	0	0	3	1	8	12	1	0	0	0	9	0	Victoria Point
·7	- 0·7	2·4	3·04	+ 2·14	1·72	30	3	+ 1·6			0	6	22	3	0	0	0	0	0	0	1	1	2	0	0	0	27	0	Mergui
·3	+ 1·9	4·4	0	- 0·20	0		0	- 0·4																					Tavoy
·5		3·6	0	- 0·05	0		0	0	4·7		2	9	17	1	0	0	0	0	2	6	0	0	0	1	2	6	14	2	Amherst
·9	- 1·1	2·7	0	- 0·21	0		0	- 0·3	2·9	+ 0·2	15	13	0	0	0	0	1	2	0	8	4	0	5	6	1	3	3	1	Rangoon
·1		6·2	0		0		0		1·5		24	0	0	0	0	0	0	0	7	5	0	0	1	0	0	1	0	24	Tharrawaddy
·9	+ 1·8	9·3	0	- 0·12	0		0	- 0·1	3·8	+ 0·9	8	4	1	0	0	0	2	9	7	3	0	0	0	0	0	0	13	15	Bassein
·3	- 1·2	1·3	0	- 0·18	0		0	- 0·3	8·3		11	11	0	0	0	0	0	9	0	2	0	0	0	0	0	2	27	0	Diamond Island
·0		1·2	0	- 0·01	0		0	0	2·9		0	0	0	2	1	0	0	0	28	7	0	0	0	0	0	0	22	2	Gwa
·3		2·5	0		0		0		1·0		0	2	7	1	0	1	0	0	20	0	0	0	0	0	0	1	1	29	Sandoway
·0	+ 0·1	1·6	0	- 0·20	0		0	- 0·3	3·0	+ 1·7	10	4	0	0	0	0	3	11	3	2	0	1	1	0	0	4	5	18	Toungoo
·9	- 1·3	2·1	0	- 0·04	0		0	- 0·2	3·5	+ 1·8	3	21	0	0	0	0	0	2	5	0	0	0	0	0	0	7	15	9	Kyaukpyu
·0	- 0·5	1·7	0	- 0·06	0		0	- 0·1	4·3		10	16	0	0	0	0	0	2	3	0	0	0	0	1	3	15	12	0	Akyab
																													Upper Burma
·8	- 1·1	1·2	0	- 0·04	0		0	- 0·1	3·3	+ 0·1	1	0	0	0	0	0	0	28	2	1	0	0	0	0	0	2	7	21	Minbu
·0	- 0·4	1·1	0	- 0·10	0		0	- 0·2	1·5		17	1	0	0	0	0	0	0	13	3	0	0	0	2	1	0	0	25	Yamethin
·9	- 1·0	0·8	0	- 0·05	0		0	- 0·1	1·3	- 0·2	5	2	0	1	2	0	0	1	20	2	1	0	0	0	0	0	1	27	Mandalay
·7	- 2·0	0·4	0	0	0		0	0	2·5	+ 0·9	15	0	0	0	0	0	0	14	2	2	0	0	0	0	0	0	3	26	Monywa
1·1	- 2·5	1·3	0·66	+ 0·39	0·62	4	1	+ 0·4	1·7	- 0·3	0	0	1	0	1	0	1	0	28	0	0	0	1	8	16	2	2	2	Lashio
5·0	+ 0·9	0·8	0	- 0·49	0		0	- 1·2	1·5	0	6	2	1	1	1	0	1	1	18	3	6	3	1	0	0	1	1	16	Bhamo
0·9	- 3·2	1·1	0	- 0·41	0		0	- 1·1	1·8	+ 0·4	12	9	1	0	2	0	0	2	5	0	1	0	0	1	2	0	0	27	Myitkyina
																													Assam
5·4	+ 0·9		1·01	- 0·44	0·70	31	2	- 1·4	1·1	+ 0·7	4	3	5	0	0	0	0	0	19										Dibrugarh
9·5	+ 2·1	3·2	0·49	- 0·80	0·23	31	1	- 2·6	1·6	+ 0·4	5	8	4	0	2	1	0	2	9	6	3	2	1	0	2	3	8	6	Sibsagar
3·4	+ 0·5	1·7	0·20	- 0·33	0·09	4	0	- 1·4	1·2	- 0·7	0	14	6	1	0	0	0	0	10	0	6	2	1	0	0	0	0	22	Tezpur
2·8	- 3·9	2·3	0·02	- 0·29	0·02	18	0	- 0·9	1·7	+ 0·6	5	5	3	5	2	0	1	0	12	0	3	3	2	0	0	1	1	21	Gauhati
2·1	0	2·1	0·06	- 0·24	0·04	4	0	- 0·7	2·3	- 0·7	2	9	3	0	1	2	0	1	13	0	4	1	0	1	1	0	0	24	Dhubri
2·9	+ 0·6	1·8	0	- 0·81	0		0	- 1·6	1·0	- 0·1	0	3	12	0	0	0	0	0	16	0	0	0	0	0	6	3	2	20	Silchar
1·8	- 0·1	2·0	0	- 0·49	0		0	- 1·0	1·4		2	2	0	2	3	2	0	1	19	0	1	0	0	2	3	6	2	17	Srimangal
																													Bengal
0·8	- 1·0	1·1	0	- 0·15	0		0	- 0·3	1·7	+ 0·1	1	2	2	0	0	0	0	0	26	6	0	0	0	0	0	0	7	18	Cox's Bazar
0·8	- 0·8	1·2	0	- 0·28	0		0	- 0·5	3·6		8	19	3	1	0	0	0	0	0	11	3	0	0	0	1	5	11	0	Chittagong
1·2	- 0·5	1·3	0	- 0·27	0		0	- 0·6			6	1	0	0	0	0	0	3	21	1	0	0	0	0	0	0	1	29	Noakhali
1·8	+ 0·4	4·1	0	- 0·29	0		0	- 0·8	1·3		7	3	0	0	1	2	1	3	14	3	2	0	0	0	0	1	1	24	Comilla
1·5	- 0·7	2·2	0·05	- 0·25	0·05	18	0	- 0·9	2·3	+ 0·9	7	2	2	1	1	1	3	12	2	1	1	1	1	2	0	6	14	5	Narayanganj
2·0	- 0·5	2·0	0·05	- 0·28	0·05	18	0	- 0·9	2·0	+ 1·3	1	4	4	2	0	0	1	7	12	0	1	0	1	0	0	1	3	25	Mymensingh
2·1	+ 0·7	2·7	0·34	- 0·11	0·34	18	1	+ 0·1	2·0		2	3	1	2	0	0	2	8	13	4	1	1	1	0	0	0	4	20	Faridpur
0·8	- 0·9	1·2	0	- 0·41	0		0	- 0·7	2·8	+ 1·8	9	2	0	0	0	1	0	14	5	6	0	0	0	0	1	0	7	17	Barisal
1·8	+ 0·3	2·1	0·25	- 0·22	0·16	17	1	+ 0·3	2·1		7	3	1	0	0	0	2	5	13	0	0	0	0	0	0	0	1	30	Khulna
1·6	- 0·1	1·1	1·11	+ 0·75	0·75	18	2	+ 1·1	1·6	+ 0·6	7	6	0	0	0	0	0	5	13	1	0	1	0	0	0	0	1	27	Jessore
1·4	+ 0·1	2·1	2·07	+ 1·74	2·07	18	1	+ 0·4	1·5		10	4	1	0	0	1	2	6	7	4	0	0	0	0	0	0	2	25	Satkhira
1·8	- 0·2	2·3	0·51	+ 0·20	0·47	18	1	+ 0·3	1·9	- 0·1	9	2	0	1	0	0	1	2	16	9	1	1	0	0	3	0	7	10	Calcutta
2·3	- 0·1	2·8	0	- 0·30	0		0	- 0·9	7·5	+ 2·3	11	13	0	0	0	2	1	2	2	10	6	0	2	8	4	1	0	0	Saugor Island
1·1	- 1·6	1·3	0	- 0·19	0		0	- 0·6			17	6	0	0	3	0	3	0	2	11	6	1	0	1	0	2	0	10	Sandheads
2·9	+ 1·2	2·5	0·67	+ 0·21	0·63	17	1	+ 0·1	1·3	- 0·4	10	3	1	0	2	0	0	3	12	7	3	0	2	3	1	0	3	12	Midnapore
2·0	- 0·4	1·8	0·31	- 0·05	0·21	18	2	+ 1·2	1·7		7	0	0	1	0	1	1	11	10	2	1	0	1	0	0	0	7	20	Burdwan
2·5	+ 0·6	2·3	0·54	+ 0·10	0·35	18	2	+ 1·1	1·1		2	1	2	2	0	1	3	5	15	0	2	0	0	0	0	0	2	27	Krishnagar
2·8	+ 0·7	3·1	1·89	+ 1·21	1·35	15	3	+ 1·6	3·1		2	1	0	0	0	3	8	5	12	7	1	1	1	0	0	6	11	4	Asansol
2·1	0	2·3	0·33	- 0·02	0·27	18	1	+ 0·1	1·5	+ 0·5	1	3	2	0	0	3	1	14	7	4	3	1	1	0	0	0	1	21	Berhampore
2·7	+ 0·7	2·4	0·14	- 0·24	0·11	18	1	+ 0·1	1·7	+ 0·8	7	5	3	1	0	1	2	4	8	2	0	0	0	0	1	12	3	13	Bogra
3·0	+ 1·9	1·9	0·22	- 0·33	0·19	18	1	+ 0·1	2·8		6	1	3	1	1	1	4	11	3	3	0	0	0	0	0	7	9	12	Malda
1·9	+ 0·1	2·1	0·04	- 0·28	0·04	3	0	- 0·8	1·3	- 0·1	3	3	2	0	0	1	4	8	10	0	0	0	0	0	2	5	2	22	Dinajpur
1·9	+ 0·4	2·5	0·24	- 0·06	0·13	4	2	+ 1·3	1·7	+ 0·8	14	4	2	0	0	1	0	4	6	1	0	0	0	1	1	3	2	23	Jalpaiguri

TABLE II—ABSTRACT OF OBSERVATIONS RECORDE

STATION.	Height of bar. cistern above mean sea level in feet.	Pressure reduced to 32°F and standard gravity, inches. Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Maximum temperature °F. Mean.	Departure from normal.	Highest.	Date.	Minimum temperature °F. Mean.	Departure from normal.	Lowest.	Date.	Dry bulb temperature °F. Mean 8 hrs. L. M. T.	Mean 17 hrs. I. S. T.	Wet bulb temperature °F. Mean 8 hrs. L. M. T.	Mean 17 hrs. I. S. T.	Vapour pressure, inches. Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Relati humid % Mean 8 hrs. L. M. T.	Departure from normal.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Orissa																					
Balasore ...	64	30·006	+ ·038	29·898	79·7	− 1·2	88	30, 31	55·0	− 1·1	46	22	61·4	71·6	57·1	62·9	·408	− ·026	·461	75	− 5
Chandbali ...	20	30·045	+ ·032	29·950	79·5	− 1·4	87	5 days	56·7	− 2·2	48	22	61·4	73·1	57·6	62·8	·428		·441	78	− 5
Puri ...	20	30·037	+ ·035	29·948	78·3	− 2·0	81	4, 17	62·9	− 0·6	56	22	66·6	73·9	61·5	66·8	·469	− ·084	·538	75	− 8
Cuttack ...	87	29·977	+ ·035	29·870	83·6	+ 0·3	89	17,28,30	58·4	− 1·7	50	22	62·3	77·9	59·3	64·6	·459	− ·023	·486	83	+ 2
Angul ...	455	29·591	+ ·024	29·485	80·7	− 1·1	86	17, 30	56·5	+ 0·9	49	21, 22	60·4	77·5	56·6	62·6	·414	− ·014	·381	78	+ 2
Sambalpur ...	486	29·548	+ ·008	29·439	82·1	+ 0·4	88	28	55·8	+ 0·7	46	22, 23	61·7	78·4	57·3	63·4	·342	− ·077	·374	75	+ 1
Chota Nagpur																					
Jamshedpur ...	423	29·618			79·3		88	28	50·9		41	21	56·5		53·8		·384			83	
Chaibasa ...	742	29·301	+ ·039	29·190	77·9	− 1·1	86	28	51·9	− 0·7	44	10,21,22	57·1	74·2	54·1	63·2	·377	− ·015	·428	81	− 2
Ranchi ...	2,152	27·840	+ ·024	27·771	71·8	− 2·0	82	27, 28	48·2	− 3·3	39	21	54·6	66·2	49·7	55·2	·298	− ·005	·296	66	+ 1
Hazaribagh ...	2,006	27·993	+ ·040	27·932	70·3	− 2·6	81	28	47·3	− 3·7	37	1	53·2	63·5	49·4	54·4	·300	+ ·002	·298	75	+ 12
Daltonganj ...	725	29·313	+ ·013	29·238	71·9	− 4·3	81	28, 30	48·1	+ 0·8	39	21	52·9	69·5	50·4	58·6	·327	− ·013	·353	91	+ 7
Bihar																					
Purnea ...	121	29·934	+ ·020	29·834	75·0	+ 0·5	82	28	46·5	− 1·6	39	9	52·6	67·5	51·1	59·7	·354	− ·005	·417	90	− 1
Darbhanga ...	162	29·903	+ ·032	29·815	72·7	− 0·4	80	27,28,30	47·7	− 3·0	42	5 days	56·8	66·8	52·8	58·7	·349	− ·033	·392	76	− 11
Pusa ...	165	29·908	+ ·040		71·8	− 2·2	79	27, 28	48·1	− 0·8	42	5, 21	52·8		51·3		·354	− ·006		90	+ 1
Motihari ...	221	29·845	+ ·043	29·763	73·3	+ 0·5	81	27	47·6	+ 0·8	41	28	53·3	67·3	50·8	59·4	·340	− ·029	·399	82	− 9
Patna ...	173	29·898	+ ·039	29·816	71·9	− 0·8	82	29	50·7	− 0·2	43	5, 20	55·7	67·6	52·3	59·9	·341	− ·019	·417	78	+ 1
Gaya ...	372	29·689	+ ·026	29·608	74·6	− 0·9	85	28, 29	51·9	+ 0·3	44	8	57·7	69·4	52·8	59·4	·336	− ·007	·366	69	− 5
Naya Dumka ...	489	29·566	+ ·036	29·468	74·9	− 0·9	83	16,28,29	49·6	− 1·5	42	4 days	58·1	68·4	53·6	57·6	·357	+ ·007	·335	73	− 1
Sabour ...	122	29·942		29·856	72·0		80	28	46·0		38	2, 10	52·6	66·3	51·3	59·6	·351		·430	91	
United Provinces, East																					
Gorakhpur ...	257	29·799	+ ·034	29·725	72·5	− 0·3	83	31	47·0	− 1·7	40	28	51·8	67·3	49·4	58·9	·314	− ·031	·386	83	0
Benares ...	250	29·808	+ ·021	29·733	72·5	− 1·8	85	30	47·0	− 0·9	37	20, 21	52·6	67·9	49·7	57·0	·320	− ·028	·318	82	− 1
Allahabad ...	309	29·749	+ ·021	29·670	72·6	− 1·8	81	27	46·8	− 1·2	36	20	51·5	69·7	47·9	56·4	·288	− ·038	·269	75	− 3
Fatehpur ...	375	29·700		29·608	72·7		81	27	45·5		34	18,19,20	55·2	68·4	50·2	57·6	·294		·335	68	
Cawnpore ...	416	29·639	+ ·026	29·564	71·9	− 1·9	80	27	42·1	− 5·1	34	20	48·3	68·3	46·3	56·2	·284	− ·029	·289	84	+ 5
Lucknow ...	371	29·686	+ ·026	29·598	72·7	− 1·0	82	27	45·0	− 2·0	36	17,18,20	49·5	67·0	47·2	56·8	·289	− ·024	·332	83	+ 4
Bahraich ...	407	29·634	+ ·026	29·566	70·3	− 2·2	81	27	44·9	− 2·5	36	18	49·1	65·8	47·4	57·2	·302	− ·030	·352	87	+ 2
Gonda ...	360	29·704		29·626	71·7		80	26, 27	45·5		37	18	50·9	66·3	48·1	56·9	·295		·338	79	
United Provinces, West																					
Jhansi ...	824	29·239	+ ·032	29·141	73·1	− 3·0	86	12	45·3	− 5·6	35	16,19,20	54·5	70·0	47·4	55·6	·230	− ·067	·256	55	− 10
Agra ...	554	29·502	+ ·018	29·425	69·7	− 4·5	77	27	41·7	− 2·1	28	16	48·8	66·7	44·7	53·8	·246	− ·061	·245	71	− 8
Mainpuri ...	516	29·536	+ ·027	29·463	71·1	− 1·3	79	14, 27	42·5	− 3·9	32	15	48·3	66·1	45·4	55·7	·259	− ·025	·309	78	+ 1
Aligarh ...	615	29·446		29·369	68·5		75	12,13,27	43·2		33	16	49·8	65·0	44·8	53·2	·233		·243	65	
Bareilly ...	568	29·504	+ ·064	29·430	69·9	− 0·4	78	27	45·4	− 0·8	36	18, 19	50·6	65·8	48·4	58·3	·308	+ ·006	·382	86	+ 4
Roorkee ...	899	29·133	+ ·034	29·070	66·8	− 2·0	74	27	41·5	− 2·4	30	16, 17	46·2	62·5	44·1	52·4	·261	− ·020	·255	84	− 2
Dehra Dun ...	2,239	27·745	+ ·036		62·8	− 3·2	71	27	40·7	− 4·0	31	17	43·4		41·1		·226	− ·033		80	+ 2
Punjab, East and North																					
Delhi ...	719	29·343	+ ·045	29·265	67·2		76	12	42·6		31	16	46·9	65·2	42·7	53·3	·224		·243	70	
Hansi ...	711	29·333			68·5		76	12	39·3		29	16	45·1		42·1		·227			76	
Hissar ...	725	29·330	+ ·021	29·258	68·8	− 1·5	76	12	40·3	− 1·5	28	16	46·6	64·3	42·9	53·3	·231	− ·008	·256	73	− 2
Ambala ...	892	29·138	+ ·031	29·080	67·6	− 1·1	74	23	42·2	− 1·1	32	16	47·2	61·3	43·7	51·1	·241	− ·037	·241	74	− 11
Ludhiana ...	812	29·233	+ ·035	29·188	66·0	− 0·8	75	24	40·7	− 3·7	29	16	45·2	62·1	42·8	51·4	·244	− ·026	·235	80	− 2
Lahore ...	702	29·348	+ ·029	29·307	63·3	− 5·6	68	12	38·9	− 1·3	28	17,18,19	43·3	60·7	41·9	51·0	·247	− ·008	·248	87	+ 4
Sialkot ...	830	29·220	+ ·034	29·178	61·5	− 4·5	68	30, 31	40·3	− 2·4	31	16,17,18	44·3	57·5	42·8	50·8	·257	− ·018	·288	88	0
Rawalpindi ...	1,674	28·354	+ ·028	28·320	57·0	− 5·7	65	30	38·2	+ 0·1	29	17	41·2	52·7	39·3	45·6	·213	− ·012	·224	83	+ 1

Cloud amount (tenths of sky). 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Rainfall, inches. Total of the month.	Departure from normal.	Heaviest fall in 24 hours.	Date.	Number of rainy days (0·10" or more). Total in the month.	Departure from normal.	Wind velocity, miles per hour. Mean.	Departure from normal.
24	25	26	27	28	29	30	31	32	33	34
·9	+ 1·2	2·5	0	− 0·51	0		0	− 1·0	3·0	+ 1·4
·6		2·1	0	− 0·39	0		0	− 0·7	4·1	
·5	+ 0·5	2·4	0·42	+ 0·12	0·42	4	1	+ 0·5	8·0	+ 2·1
·4	+ 0·1	2·5	0·05	− 0·22	0·05	4	0	− 0·6	1·7	+ 0·7
·7	+ 0·3	2·3	0	− 0·46	0		0	− 0·9	3·5	+ 0·5
·8	+ 0·6	3·0	0·02	− 0·39	0·01	3, 14	0	− 0·8	1·9	− 0·5
·0			0·40		0·26	18	2		1·3	
·0	+ 2·0	3·5	0·50	− 0·14	0·45	18	1	− 0·3	1·4	+ 0·3
·0	+ 0·7	3·7	1·15	+ 0·36	0·70	3	2	+ 0·5	2·6	− 1·3
·9	+ 1·5	3·8	2·99	+ 2·27	2·05	18	4	+ 2·4	5·1	+ 0·9
·8	+ 2·9	3·4	1·84	+ 0·98	0·73	3	5	+ 3·2	1·8	+ 0·1
·5	+ 0·7	2·3	0·16	− 0·23	0·16	3	1	+ 0·3	2·0	+ 0·6
·0	+ 1·2	3·1	0·08	− 0·38	0·68	3	0	− 1·0	0·8	− 0·7
·4	+ 0·9		0·26	− 0·09	0·16	3	1	0		
·5	− 0·1	3·0	0·37	− 0·11	0·35	3	1	− 0·1		
·6	+ 1·6	3·2	1·55	+ 1·02	0·70	3	4	+ 2·9	2·3	+ 1·4
·6	+ 1·4	3·0	1·23	+ 0·60	0·63	3	2	+ 0·7	2·2	+ 0·1
·4	+ 0·8	2·4	0·73	+ 0·20	0·32	18	3	+ 1·9	2·1	+ 1·1
·5		2·8	0·64	+ 0·23	0·30	3	2	+ 1·1	3·5	
·7	+ 1·9	3·1	0·41	− 0·26	0·39	3	1	− 0·3	1·7	
·7	+ 1·5	3·6	1·46	+ 0·79	0·69	30	4	+ 2·5	4·1	+ 2·3
·3	+ 0·5	3·3	0·43	0·33	0·23	28	2	+ 0·4	4·5	+ 2·2
·6		2·5	0·27		0·12	25	1		1·9	
·5	+ 0·9	1·5	0·50	− 0·01	0·34	29	2	+ 0·5	2·3	+ 0·4
·1	+ 1·7	2·6	0·66	− 0·11	0·16	28	4	+ 2·5	1·5	+ 0·1
·5	+ 0·6	2·3	1·41	+ 0·49	0·94	3	3	+ 1·1	2·5	+ 1·0
·9		3·0	0·96		0·62	30	2		2·7	
·0	0	2·3	0·36	− 0·23	0·30	28	1	− 0·3	3·4	+ 1·5
·2	+ 0·6	2·8	1·18	+ 0·64	0·82	29	3	+ 1·7	3·5	+ 0·9
·3	+ 0·6	3·3	0·98	+ 0·35	0·40	28	3	+ 1·5	1·6	+ 0·4
·3		2·0	1·11		0·84	29	2		3·3	
·6	+ 0·8	3·6	1·52	+ 0·51	0·91	29	3	+ 0·8	2·0	+ 0·5
·7	+ 1·7	4·5	2·13	+ 0·47	1·30	29	2	− 0·9	2·8	+ 1·2
·1	+ 0·8		3·99	+ 1·72	1·07	30	8	+ 4·2	1·2	0
·2	0	3·3	1·28	+ 0·24	0·87	29	3	+ 0·9	2·4	+ 0·2
·3			1·62		1·02	29	2		0·9	
·9	+ 0·1	3·3	1·07	+ 0·48	0·65	29	2	+ 0·4	3·8	+ 0·5
·0	+ 1·5	4·9	3·13	+ 1·64	2·34	29	3	− 0·1	2·9	+ 0·8
·9	+ 1·5	4·7	2·65	+ 0·93	1·59	29	4	+ 1·1	2·3	+ 1·2
·9	+ 2·2	4·8	3·29	+ 2·24	2·94	29	2	− 0·1	1·2	0
·5	+ 1·3	4·1	4·24	+ 2·13	1·91	29	6	+ 3·0	1·7	+ 0·7
·3	+ 2·0	5·7	5·65	+ 3·16	2·34	29	5	+ 1·3	2·9	+ 1·3

Wind direction—Number of winds from 8 hrs. L. M. T. N	NE	E	SE	S	SW	W	NW	Calm	17 hrs. I. S. T. N	NE	E	SE	S	SW	W	NW	Calm	STATION.
35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53
																		Orissa
13	6	0	0	2	1	0	8	1	1	4	2	11	5	0	0	0	8	Balasore
14	1	0	0	1	0	3	11	1	0	4	14	11	2	0	0	0	0	Chandbali
19	6	0	0	0	3	2	0	1	0	2	8	10	9	2	0	0	0	Puri
5	4	4	1	0	1	5	2	9	1	1	1	5	4	2	2	1	14	Cuttack
1	0	2	0	3	0	11	10	4	10	6	5	5	3	0	1	1	0	Angul
6	14	2	1	0	0	0	1	7	0	6	1	0	2	5	3	5	9	Sambalpur
																		Chota Nagpur
0	1	0	0	1	0	2	4	23										Jamshedpur
0	5	1	1	0	8	9	6	1	0	12	5	0	0	1	4	1	8	Chaibasa
3	1	0	1	1	1	0	4	20	9	2	1	0	1	1	1	10	6	Ranchi
1	0	1	1	3	6	3	9	7	11	2	0	0	1	2	1	14	0	Hazaribagh
2	0	4	1	1	0	0	0	23	9	2	5	0	1	0	3	4	7	Daltonganj
																		Bihar
0	2	2	0	0	5	12	2	8	0	0	0	0	0	2	7	2	20	Purnea
0	0	3	0	0	0	2	0	26	0	0	0	0	0	1	1	0	29	Darbhanga
0	3	2	0	3	8	8	0	7										Pusa
11	0	3	1	1	3	11	1	0	4	2	1	0	1	2	16	0	5	Motihari
1	0	5	1	0	13	8	1	2	2	1	2	0	0	1	14	3	5	Patna
0	2	0	8	9	8	3	0	1	2	6	0	1	0	2	9	8	3	Gaya
0	1	0	1	0	0	1	12	16	0	2	1	0	1	0	1	10	16	Naya Dumka
0	4	0	3	4	13	3	3	1	3	3	0	0	1	1	7	13	3	Sabour
																		United Provinces, East
0	0	4	2	0	0	4	2	19	0	0	1	0	0	0	3	1	26	Gorakhpur
0	3	3	2	3	10	6	0	4	4	7	1	0	0	3	5	9	2	Benares
1	1	5	3	1	5	8	2	5	2	6	6	0	2	0	7	8	0	Allahabad
1	5	2	3	0	1	2	3	14	1	2	2	1	0	0	0	6	19	Fatehpur
4	2	2	1	0	7	5	4	6	12	3	2	2	1	1	5	5	0	Cawnpore
3	0	4	0	1	2	6	0	15	1	1	2	1	0	2	4	2	18	Lucknow
2	0	4	1	0	2	9	1	12	0	0	5	0	1	0	8	0	17	Bahraich
2	1	4	1	0	3	11	7	2	1	4	0	2	1	1	9	9	4	Gonda
																		United Provinces, West
1	3	1	0	0	2	2	1	21	5	5	2	0	0	2	2	3	12	Jhansi
3	2	2	1	1	2	12	7	1	6	3	2	0	1	1	7	10	1	Agra
3	1	2	3	2	1	3	7	9	2	2	2	0	0	0	7	5	13	Mainpuri
7	2	1	0	2	2	3	10	4	3	3	3	0	0	0	5	10	7	Aligarh
4	3	4	0	1	5	5	4	5	2	1	2	2	1	4	10	2	7	Bareilly
1	2	1	1	2	0	0	12	12	0	2	0	4	3	1	2	15	4	Roorkee
7	3	0	0	0	0	0	3	18										Dehra Dun
																		Punjab, East and North
2	1	0	2	1	4	6	3	12	3	0	2	4	1	4	4	9	4	Delhi
0	3	1	3	0	0	0	5	19										Hansi
2	3	7	3	3	3	3	2	5	5	1	3	1	0	3	5	7	6	Hissar
5	0	4	4	0	0	2	7	9	1	0	2	3	0	0	4	17	4	Ambala
0	1	2	2	2	1	5	5	13	1	1	0	1	3	0	11	10	4	Ludhiana
1	1	1	1	0	0	2	2	23	3	1	1	1	0	0	2	5	18	Lahore
1	5	2	3	1	1	0	8	10	1	3	1	0	0	2	3	9	12	Sialkot
2	2	0	1	0	4	0	1	21	0	4	0	1	2	7	2	7	8	Rawalpindi

TABLE II—ABSTRACT OF OBSERVATIONS RECORDED

STATION.	Height of bar. cistern above mean sea level in feet.	Pressure reduced to 32°F and standard gravity, inches.			Maximum temperature °F.				Minimum temperature °F.				Dry bulb temperature °F.		Wet bulb temperature °F.		Vapour pressure, inches.			Relative humidity %	
		Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Mean.	Departure from normal.	Highest.	Date.	Mean.	Departure from normal.	Lowest.	Date.	Mean 8 hrs. L. M. T.	Mean 17 hrs. I. S. T.	Mean 8 hrs. L. M. T.	Mean 17 hrs. I. S. T.	Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Mean 8 hrs. L. M. T.	Departure from normal.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Punjab, Southwest																					
Khushab ...	612	29·458	+ ·025	29·412	62·0	− 6·1	69	1	39·5	− 2·0	31	17, 18	43·2	60·0	40·0	49·2	·207	− ·009	·202	75	+ 7
Lyallpur ...	605	29·456	+ ·016	29·408	62·7	− 4·6	69	21	39·9	+ 0·2	29	17	44·3	60·2	41·8	50·3	·233	− ·005	·228	80	− 2
Montgomery ...	558	29·507	+ ·026	29·456	62·9	− 5·9	68	1, 21	39·7	− 2·3	29	17	43·8	61·1	41·9	52·0	·240	− ·001	·268	84	+ 11
Multan ..	426	29·662	+ ·031	29·593	65·5	− 4·1	73	1	42·5	− 1·5	32	18	47·1	62·2	43·2	52·4	·224	− ·023	·255	70	− 1
Bahawalpur ...	381	29·704			65·0		75	11	40·9		27	15	45·7		42·3		·220			72	
Khanpur ...	297	29·815		29·735	66·6		76	11	39·8		29	14, 15, 18	44·2	64·9	40·6	51·8	·210		·216	72	
Kashmir																					
Srinagar ...	5,204	25·021	+ ·046	24·996	38·3	− 2·5	48	1	27·1	+ 0·1	19	18	28·9	34·5	28·3	32·6	·148	+ ·002	·165	92	+ 1
Gulmarg ...						Closed	during		winter months.												
Muzaffarabad ...	2,343	27·683	+ ·027		52·8	− 6·5	64	9					40·8		38·3		·195	− ·017		79	+ 2
Dras ...	10,059	20·717	− ·058		16·1	− 1·9	31	24	− 5·4	+ 6·0	− 26	17	2·0		1·4		·043	− ·010		86	− 1
Leh ...	11,503	19·572	− ·067		26·8	− 3·5	37	23	7·9	− 0·3	− 8	18	11·5		10·1		·060	+ ·016		79	+ 22
Skardu ...	7,505				32·0	− 1·8	39	26	20·7	+ 4·8	14	16	22·8		21·9		·110	+ ·009		90	− 1
Gilgit ...	4,890				41·7	− 4·7	45	3, 4, 31	31·3	− 0·7	24	16	32·5		29·2		·126	− ·015		70	+ 4
N.-W. F. Province																					
Peshawar ...	1,164	28·896	+ ·037	28·863	58·4	− 5·0	67	28	38·0	− 2·8	29	13	42·1	55·3	39·0	47·3	·198	− ·006	·217	74	+ 7
Miranshah ...	3,040	26·994			52·9		61	19	34·7		24	17	40·7		35·4		·136			54	
Dera Ismail Khan...	570	29·518	+ ·042	29·463	63·1	− 5·5	69	1, 21	40·3	− 0·2	32	14	45·4	60·3	40·5	49·5	·191	− ·024	·202	62	− 10
Baluchistan																					
Fort Sandeman ...	4,614	25·440	− ·028	25·401	46·8	− 10·2	55	1, 4	30·0	− 0·9	19	18	33·0	44·9	30·5	37·6	·147	− ·007	·143	77	+ 8
Sibi ...	441	29·635			61·4		72	2	44·1		28	17	49·6		44·0		·215			60	
Quetta ...	5,405	24·701	− ·046	24·655	43·6	− 6·5	56	21	26·6	− 3·8	10	17, 18	33·4	44·1	31·9	38·3	·164	+ ·006	·160	86	+ 16
Chaman ...	4,311	25·723	− ·018	25·711	46·2	− 6·2	59	20	31·9	− 2·4	17	15, 16	35·9	44·3	32·5	38·9	·148	− ·035	·175	69	− 1
Kalat ...	6,495	23·674	− ·059		42·2	− 8·6	55	4, 19	22·4	− 0·4	6	16, 17	32·2		30·4		·147	− ·008		82	0
Dalbandin ...	2,780	27·193	− ·026	27·134	55·9	− 6·2	69	11	34·0	− 0·7	20	14, 17	37·6	54·5	35·4	44·4	·178	− ·024	·165	81	+ 7
Nokkundi ...	2,282	27·656		27·591	58·9		74	8	36·7		19	14, 15, 17	40·4	57·4	37·5	46·7	·183		·193	74	
Las Bela ...	292				72·9		81	11	43·8		23	17	52·8	70·9	47·9	57·5	·268		·285	67	
Sind																					
Jacobabad ...	186												50·3	66·3	44·4	52·1	·209	− ·022	·202	58	− 8
Sukkur ...	221	29·901			67·0		75	1, 11	45·0		33	17	48·8		43·6		·222			61	
Naushahro ...	140	29·983		29·889	70·0		79	1	38·3		24	15, 17	46·3	68·4	43·0	54·2	·231		·231	73	
Chhor ...	19	30·093		29·986									52·2	73·5	45·0	58·5	·206		·299	53	
Hyderabad ...	96	30·018	+ ·049	29·923	71·1	− 5·1	83	11	48·1	− 2·7	34	14	52·5	69·5	45·6	53·2	·218	− ·049	·183	54	− 7
Drigh Road (Karachi)	77	30·015		29·920	73·1		81	11	49·1		34	17	54·8	70·8	45·6	53·4	·192		·170	44	
Manora (Karachi)...	13	30·066	+ ·010	29·985	71·5	− 4·1	79	2	54·6	− 3·0	43	17	57·9	69·9	50·2	56·3	·261	− ·068	·269	55	− 5
Badin ..	36	30·051			69·0		82	2	45·3		29	15	51·7		44·5		·206			53	
Rajputana, West																					
Bikaner ...	762	29·295	+ ·039	29·221	68·0	− 4·0	78	11	43·5	− 4·5	30	6	47·8	65·9	41·3	50·4	·171	− ·015	·155	52	− 4
Jodhpur ...	780	29·260	+ ·017	29·172	72·8	− 4·1	81	11, 22	47·3	− 3·2	30	15	51·9	71·3	43·7	53·3	·182	− ·018	·164	47	+ 1
Barmer ..	631	29·399		29·315	71·7		82	11	46·3		29	15	52·1	70·0	46·6	57·7	·249		·315	63	
Rajputana, East																					
Jaipur ...	1,431	28·596	+ ·020	28·523	69·5	− 4·2	77	12, 24	43·3	− 3·8	31	18, 19	52·4	65·6	45·5	51·8	·213	− ·034	·215	55	− 5
Ajmer ...	1,611	28·417	+ ·029	28·340	68·1	− 5·2	76	23	40·2	− 5·8	27	15, 16	48·1	64·4	42·0	50·3	·193	− ·062	·187	58	− 13
Kotah ...	843	29·199	+ ·010	29·095	73·7	− 3·6	83	28	46·5	− 5·3	36	18, 19	52·0	71·5	46·5	57·6	·249	− ·020	·295	63	+ 5
Jhalrapatan ...	1,053	28·984		28·877	74·3		84	25	45·0		31	16	52·6	72·4	46·7	56·2	·243		·249	60	
Gujarat																					
Deesa ...	466	29·560	+ ·015	29·466	79·9	− 3·6	91	22	46·9	− 4·5	28	15	58·2	75·6	46·8	55·6	·170	− ·061	·183	35	− 13
Bhuj ...	343	29·710	+ ·029	29·614	74·7	− 5·0	87	2	48·0	− 5·8	35	16, 17	54·1	73·2	45·5	54·0	·187	− ·141	·165	46	− 14
Dwarka ...	37	30·022	+ ·019	29·935	74·0	− 4·3	83	11	58·4	− 1·6	47	16	63·4	72·1	55·3	58·2	·326	− ·118	·295	57	− 13
Jamnagar ...	51				75·5	− 3·9	88	23	49·3	− 4·4	35	16	59·6		49·9		·234	− ·117		46	− 16
Rajkot ...	432	29·590	+ ·017	29·493	78·8	− 4·8	89	4 days	49·1	− 2·0	31	16	58·3	76·6	47·7	55·9	·196	− ·081	·176	39	− 13
Veraval ...	19	30·012	+ ·025	29·910	81·4	− 0·2	90	11	56·8	− 3·0	41	17	64·4	75·9	52·9	63·6	·250	− ·090	·428	41	− 13
Surat ...	39	29·971	+ ·007	29·880	85·5	− 1·2	94	22, 23	55·1	− 2·4	41	17	59·3	81·8	52·9	64·1	·316	− ·067	·361	62	− 2
Bhavnagar ...	55	29·996	+ ·028		80·3	− 3·8	91	24	50·5	− 4·3	38	16	57·6		47·5		·190	− ·109		40	− 14
Ahmadabad ...	163	29·888	+ ·027	29·782	80·1	− 4·7	89	24	55·5	− 2·2	42	16	61·1	76·6	49·8	57·1	·208	− ·073	·205	38	− 9
Dohad ...	1,009	29·009			79·8		89	24	43·5		32	15	52·8		47·7		·268			66	
Tankhala ...	357	29·660			82·6		91	24	50·6		31	15	62·1		53·2		·283			51	
Baroda ...	114	29·919		29·811	82·9		92	24	48·4		30	15	55·6	79·0	50·2	62·5	·287		·354	66	

Cloud amount (tenths of sky).			Rainfall, inches.				Number of rainy days (0·10" or more).		Wind velocity, miles per hour.		Wind direction—Number of winds from																	STATION.
											8 hrs. L. M. T.									17 hrs. I. S. T.								
Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Total of the month.	Departure from normal.	Heaviest fall in 24 hours.	Date.	Total in the month.	Departure from normal.	Mean.	Departure from normal.	N	NE	E	SE	S	SW	W	NW	Calm	N	NE	E	SE	S	SW	W	NW	Calm	
24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53
																													Punjab, Southwest
5·1	+ 1·9	6·1	1·86	+ 1·09	1·20	29	3	+ 1·4	4·0	+ 1·8	2	4	3	1	3	8	2	0	8	4	5	4	1	3	3	5	4	2	Khushab
5·9	+ 1·2	6·0	0·96	+ 0·53	0·48	29	3	+ 2·0	1·7	+ 0·2	3	2	2	2	0	3	3	4	12	1	1	1	1	2	1	1	8	15	Lyallpur
2·2	− 1·0	2·8	0·80	+ 0·24	0·35	30	3	+ 1·4	1·8	− 0·8	2	2	1	1	2	0	2	2	19	3	3	0	2	1	2	4	3	13	Montgomery
5·4	+ 2·6	4·0	0·51	+ 0·12	0·23	24	2	+ 0·8	2·0	+ 1·1	12	3	1	1	6	0	1	3	4	11	7	1	0	4	0	0	2	6	Multan
3·7			0·42	0	0·34	24	1	+ 0·1	2·0		7	9	5	2	1	1	2	0	4										Bahawalpur
2·6		2·3	0·80	+ 0·21	0·30	23	3	+ 2·3	4·4		8	9	1	0	1	2	2	4	4	6	12	3	0	0	2	1	3	1	Khanpur
																													Kashmir
9·8	+ 1·9	8·0	3·76	+ 1·00	0·97	29	9	+ 3·1	2·6	+ 0·5	2	1	0	7	4	1	1	3	12	4	3	1	4	2	2	2	3	10	Srinagar
																													Gulmarg
5·2	+ 1·0		5·77	+ 2·16	1·27	29	7	+ 0·9	2·0	+ 0·4	1	1	0	0	3	2	0	0	21										Muzaffarabad
7·0	+ 1·1		8·84	+ 6·05	1·79	23	12	+ 3·5	0·4	0	1	0	0	0	0	3	0	0	27										Dras
7·6	+ 1·0		0·29	− 0·07	0·09	3	0	− 1·0	1·5	+ 0·5	4	5	4	0	1	1	0	0	16										Leh
9·1	+ 2·4		0·43	− 0·49	0·16	29	2	− 0·6	3·2	+ 2·0	0	0	0	1	1	4	6	2	17										Skardu
8·3	+ 1·6		0·35	+ 0·10	0·21	23	1	+ 0·2	0·1	− 1·0	0	0	0	0	0	1	2	1	27										Gilgit
																													N.-W. F. Province
6·2	+ 0·3	7·5	3·20	+ 1·64	1·31	29	5	+ 2·0	2·1	+ 0·6	1	2	1	5	5	6	1	0	10	8	1	2	1	3	4	0	7	5	Peshawar
4·9			1·88		0·93	29	3		3·2		5	3	4	2	1	4	5	3	4										Miranshah
5·2	+ 2·0	5·6	1·01	+ 0·52	0·99	29	1	− 0·4	2·3	+ 1·4	2	4	1	0	0	6	4	10	4	1	10	2	4	1	0	0	10	3	Dera Ismail Khan
																													†Baluchistan
5·5	+ 2·3	5·9	2·47	+ 1·87	0·90	29	7	+ 5·1	2·3	+ 0·7	0	0	0	0	1	0	2	0	28	1	0	0	0	1	0	4	0	25	Fort Sandeman
4·1			1·00		0·64	29	3		3·2		1	4	1	0	0	0	0	1	24										Sibi
5·8	+ 1·9	6·1	1·64	− 0·29	0·37	9	8	+ 3·3	6·6		3	4	1	11	9	0	1	2	0	0	1	0	1	8	1	9	7	4	Quetta
5·1	+ 0·6	6·1	3·06	+ 1·49	0·72	10	8	+ 3·9	4·8	+ 0·4	0	0	3	9	3	4	2	1	9	3	3	0	2	2	7	5	2	7	Chaman
4·4	+ 1·0		2·33	+ 1·12	0·46	9	9	+ 5·5	5·4	+ 1·3	1	0	3	5	7	6	2	2	5										Kalat
3·5	− 0·4	4·9	1·37	+ 0·55	0·64	28	5	+ 3·1	3·9	+ 0·7	5	6	4	1	1	0	0	2	12	0	6	6	3	7	4	1	0	4	Dalbandin
3·6		4·5	1·10		0·35	21	4		8·3		4	12	5	1	0	0	0	3	6	7	0	5	8	3	0	0	5	3	Nokkundi
3·2		2·9	0·81		0·38	28	3		2·5		8	1	0	0	0	0	0	8	14	1	0	1	2	7	4	1	7	8	Las Bela
																													Sind
2·2	0·7	2·1	1·02	+ 0·76	0·73	29	3	+ 2·3	3·4	+ 1·9	0	3	2	1	0	2	0	8	15	2	3	2	5	0	4	0	10	5	Jacobabad
3·0			1·57		0·70	23	3		3·5		4	4	10	4	0	2	1	0	6										Sukkur
0·9		1·6	0·62		0·25	28	3		2·3		15	0	0	0	1	3	1	5	6	16	1	1	0	4	3	2	3	1	Naushahro
1·8		1·9	0·30		0·30	29	1		5·3		10	9	3	2	0	1	1	5	0	11	7	0	0	0	3	7	3	0	Chhor
1·5	− 0·9	1·6	0·22	+ 0·02	0·14	29	1	+ 0·4	4·7	+ 0·1	12	2	0	0	1	1	0	11	4	13	6	1	0	2	2	0	6	1	Hyderabad
3·4		3·4	1·03		0·69	29	2		8·8		11	12	3	0	0	0	0	2	3	2	10	4	3	1	3	4	4	0	Drigh Road (Karachi)
3·0	+ 0·4	2·6	0·64	+ 0·12	0·39	28	2	+ 0·9	8·5	+ 2·3	5	20	4	1	0	0	0	1	0	1	5	5	4	3	5	6	2	0	Manora (Karachi)
2·1			0·50		0·50	29	1		3·1		12	12	2	0	2	1	0	1	1										Badin
																													Rajputana, West
1·8	− 1·2	2·2	0·27	− 0·07	0·21	29	1	0	4·5	+ 1·6	2	5	5	12	2	1	2	1	1	7	5	1	1	0	5	2	10	0	Bikaner
2·1	− 0·9	2·5	0·40	+ 0·26	0·31	29	1	+ 0·6	5·0	+ 2·0	3	17	4	0	0	1	1	0	5	5	8	3	0	1	3	4	2	5	Jodhpur
2·2		2·8	1·04		0·94	29	2		4·4		0	0	1	0	1	0	11	11	7	0	5	5	0	0	2	9	6	4	Barmer
																													Rajputana, East
1·5	− 1·4	2·3	1·29	+ 0·82	1·25	29	1	− 0·1	3·7	+ 0·2	0	12	5	2	1	0	0	2	9	4	1	4	2	1	4	2	8	5	Jaipur
2·5	0	2·3	1·21	+ 0·85	1·20	29	1	− 0·1	2·0	+ 0·4	3	3	1	3	0	0	0	4	17	2	3	4	3	0	4	5	0	10	Ajmer
2·5	+ 0·6	2·2	0·03	− 0·21	0·04	29	0	− 0·6	1·5	+ 0·1	0	1	1	2	0	1	2	5	19	3	3	1	0	0	1	1	3	19	Kotah
1·3		2·3	0·05		0·05	29	0		1·8		3	3	0	2	1	0	0	2	20	8	11	1	0	0	0	1	1	6	Jhalrapatan
																													Gujarat
1·5	− 0·3	1·9	0·65	+ 0·54	0·65	29	1	+ 0·7	5·6	− 0·4	5	9	5	0	1	0	1	0	10	7	5	0	0	2	2	5	6	4	Deesa
1·6	− 0·1	1·9	0·62	+ 0·54	0·55	29	1	+ 0·8	3·7	− 0·8	0	6	1	0	3	1	2	5	13	9	11	0	1	0	1	1	8	0	Bhuj
1·6	− 0·1	2·1	0·91	+ 0·83	0·73	29	2	+ 1·8	9·1	+ 0·9	9	15	3	0	0	0	1	2	1	2	7	1	0	1	2	5	13	0	Dwarka
2·5	+ 1·6		0·23	+ 0·18	0·23	29	1	+ 0·8	4·2	− 1·5	7	9	4	3	3	2	1	2	0										Jamnagar
1·3	− 0·3	2·9	0·52	+ 0·48	0·52	29	1	+ 0·8	4·6	+ 0·7	3	7	6	1	1	1	1	2	9	10	5	1	1	0	0	6	7	1	Rajkot
1·1	− 0·3	1·3	0·15	+ 0·12	0·15	29	1	+ 0·9	1·5	− 3·3	1	11	0	0	0	1	0	0	18	4	3	0	1	0	3	7	7	6	Veraval
2·6	+ 1·5	2·7	0	− 0·14	0		0	− 0·2	3·6	+ 0·7	7	8	4	3	1	0	2	2	4	2	2	1	0	1	5	10	9	1	Surat
1·5	0		0	− 0·13	0		0	− 0·1	4·0	+ 0·5	9	0	1	0	0	1	7	6	7										Bhavnagar
1·2	− 0·4	2·2	0·21	+ 0·19	0·21	29	1	+ 0·9	4·5	+ 1·1	3	10	9	1	1	1	0	3	3	5	6	2	0	1	2	6	7	2	Ahmadabad
2·2			0·06	− 0·05	0·04	29	0	− 0·3	2·6		0	11	1	1	1	1	0	0	16										Dohad
1·8			0·16		0·16	29	1		3·7		0	9	4	2	1	0	1	1	13										Tankhala
1·2		1·3	0·40		0·40	29	1		3·1		13	0	0	0	1	1	0	2	14	12	0	0	0	2	2	5	8	2	Baroda

a—Mean of 30 days. b—Mean of 29 days. j—Mean of 2[illegible]

STATION.	Height of bar. cistern above mean sea level in feet.	Pressure reduced to 32°F and standard gravity, inches. Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Maximum temperature °F. Mean.	Departure from normal.	Highest.	Date.	Minimum temperature °F. Mean.	Departure from normal.	Lowest.	Date.	Dry bulb temperature °F. Mean 8 hrs. L. M. T.	Mean 17 hrs. I. S. T.	Wet bulb temperature °F. Mean 8 hrs. L. M. T.	Mean 17 hrs. I. S. T.	Vapour pressure, inches. Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Relative humidity %. Mean 8 hrs. L. M. T.	Departure from normal.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Central India, West																					
Neemuch ...	1,626	28·393	+ ·018	28·309	73·2	− 4·3	81	25, 28	45·0	− 3·8	31	16	54·1	70·8	46·8	56·6	·223	− ·032	·278	52	− 5
Indore ...	1,823	28·162	+ ·001	28·071	75·6	− 4·0	86	28	46·6	− 3·5	30	16	55·1	73·2	48·0	56·2	·242	− ·058	·222	57	− 3
Bhopal ...	1,643	28·360		28·263	75·7		83	24,27,28	47·0		33	18	54·9	71·9	47·8	57·4	·242		·272	55	
Guna ...	1,571	28·451		28·066	73·8		83	25	43·2		31	15,19,20	50·0	70·9	45·4	56·4	·239		·256	67	
Central India, East																					
Nowgong ...	750	29·295	+ ·026	29·203	73·9	− 0·4	84	25	42·6	− 4·5	29	19	49·3	69·6	46·5	57·2	·282	− ·020	·298	79	+ 3
Sutna ...	1,041	28·998	+ ·036	28·908	74·3	− 0·5	83	25, 26	45·6	− 2·5	34	20	53·1	68·9	50·2	62·2	·320	+ ·010	·466	80	+ 8
Umaria ...	1,500	28·493		28·412	73·9		84	25	46·9		36	21	53·3	68·4	50·1	58·0	·320		·342	78	
Berar																					
Akola ...	925	29·0~~49~~ 05	− ·0~~10~~ 03	28·9~~27~~ 13	82·3	− 3·5	90	26,27,28	56·3	+ 2·1	40	16	61·5	79·9	53·4	62·0	·296	− ·006	·315	55	+ 2
Amraoti ...	1,213	28·770	− ·001		81·3	− 3·5	87	26,27,28	57·9	− 0·7	46	16	62·5		53·6		·298	− ·020		51	0
Central Provinces, West																					
Khandwa ...	1,014	28·943	− ·005		81·5	− 3·0	91	28	51·4	− 1·1	35	16	56·9		49·1		·248	− ·038		54	− 2
Hoshangabad ...	992	29·046	+ ·027		77·0	− 3·0	87	28	52·6	+ 1·4	38	15	59·2		52·5		·316	+ ·003		60	− 6
Saugor ...	1,808	28·194	+ ·013	28·110	72·8	− 4·1	83	26	50·1	− 2·3	38	18	57·2	68·8	48·1	54·2	·216	− ·045	·225	46	− 8
Jubbulpore ...	1,289	28·716	+ ·018	28·623	74·7		84	25,26,28	47·2		37	18, 21	53·5	70·3	50·5	58·4	·334		·322	80	
Seoni ...	2,033	27·963	+ ·010		76·5	− 2·4	83	27	51·6	+ 0·1	43	5	56·4		51·1		·301	− ·019		67	+ 4
Nagpur ...	1,017	28·985	+ ·009	28·877	81·7	− 1·8	87	4 days	55·8	+ 0·2	48	4	61·9	78·3	55·3	63·6	·316	+ ·004	·401	62	+ 2
Central Provinces, East																					
Pendra ...	2,040	27·966	+ ·012	27·886	72·4	− 1·7	80	27, 28	49·8	− 0·5	41	5	55·8	67·9	51·5	57·9	·314	+ ·014	·348	70	+ 6
Raipur ...	970	29·025	0	28·942	81·1	− 0·3	89	28	56·8	+ 1·3	49	21, 22	62·7	77·2	56·0	63·6	·362	+ ·007	·415	64	− 1
Kanker ...	1,318	28·668		28·568	81·1		87	27, 28	56·0		45	22, 23	62·7	78·4	57·8	63·5	·415		·374	73	
Chanda ...	634	29·362	− ·004	29·248	82·6	− 2·8	87	4 days	57·7	+ 2·8	46	22	64·0	79·1	59·0	65·5	·432	+ ·023	·436	73	+ 3
Jagdalpur ...	1,813	28·169	− ·001	28·075	81·7	0	87	28	51·2	+ 1·3	46	23	61·6	76·3	57·0	62·5	·405	·015	·388	73	− 9
Konkan																					
Bombay ...	37	29·964	+ ·019	29·871	82·0	− 0·9	91	4 days	65·0	− 1·7	53	15	69·0	76·9	62·2	66·6	·464	− ·093	·522	66	− 7
Alibag ...	23	29·972			81·1		91	22	62·1		50	16	67·4		60·1		·417			62	
Ratnagiri ...	207	29·757	+ ·005		84·2	− 3·0	91	20,22,23	67·2	+ 0·5	54	17	74·1		63·3		·428	− ·060		52	− 9
Marmagao ...	202	29·749	− ·001		84·5		91	22	70·4		64	16	73·8		67·6		·603			71	
Karwar ...	44	29·916	+ ·003		86·3	− 0·3	91	9, 11, 27	66·4	+ 0·6	62	4 days	69·4		66·4		·598	+ ·034		85	+ 4
Bombay Deccan																					
Malegaon ...	1,430	28·566	+ ·015	28·440	83·7	− 2·3	92	27	50·0	− 2·8	33	15, 16	59·8	80·7	51·1	61·8	·261	− ·023	·301	50	− 2
Ahmadnagar ...	2,154	27·829	− ·002		81·7	− 2·6	87	26,27,28	54·0	+ 1·2	43	17, 18	61·9		52·2		·262	− ·057		47	− 8
Poona ...	1,834	28·146	+ ·006	28·027	84·2	− 1·9	90	27, 28	51·2	− 2·1	35	17	59·4	80·7	53·4	61·9	·328	+ ·006	·318	66	+ 3
Satara ...	2,320	27·660		27·558	82·5		87	25	58·2		48	17	62·9	79·9	55·0	62·0	·326		·315	57	
Sholapur ...	1,570	28·389	− ·011		85·6	− 0·4	90	27, 28	60·1	+ 1·0	53	16	66·4		57·5		·345	+ ·017		52	+ 4
Miraj ...	1,824	28·170			85·5		90	24,27,28	57·9		49	16	67·0		61·2		·456			70	
Bijapur ...	1,950	28·024	+ ·005		84·6	− 1·4	89	28, 29	61·6	+ 1·5	56	5, 18	67·7		58·9		·379	− ·041		55	− 7
Belgaum ...	2,562	27·424	+ ·018		83·6	+ 0·1	88	27, 28	58·7	+ 0·9	52	2, 3	66·4		58·7		·399	+ ·015		60	0
Gadag ...	2,131	27·842			82·7		89	15, 28	63·0		58	1	67·5		63·3		·521			78	
Hyderabad, North																					
Aurangabad ...	1,905	28·096	+ ·003		81·6	− 3·1	89	28	56·7	+ 0·7	42	16	63·4		52·8		·263	− ·051		44	− 4
Nizamabad ...	1,248	28·727	+ ·004		85·3	− 0·5	90	26	60·6	+ 3·9	51	5	67·9		60·4		·417	− ·006		63	− 1
Hyderabad, South																					
Gulbarga ...	1,503	28·490	+ ·018		85·4	− 1·8	90	27	61·0	+ 1·2	54	4	69·1		60·6		·422	+ ·033		59	+ 1
Raichur ...	1,311	28·677	+ ·021		84·6	− 2·1	88	13	65·8	+ 1·3	60	15	70·8		64·2		·508	+ ·036		67	+ 3
Hyderabad ...	1,709	28·270	+ ·012		84·1	− 0·1	88	15	62·0	+ 2·1	56	4, 5	67·3		62·7		·515	+ ·058		76	+ 3
Hanamkonda ...	877	29·124	+ ·010		84·3	− 0·4	87	8, 15, 27	64·1	+ 2·8	56	4	68·5		64·6		·563	+ ·089		80	+ 16
Mysore																					
Chitaldrug ...	2,405	27·568	+ ·012		85·5	+ 1·1	89	6 days	64·8	+ 2·3	59	2, 15, 19	69·8		63·0		·488	+ ·042		67	+ 5
Balehonnur ...	2,968				81·0		86	28	59·7		53	4	65·2		61·2		·494			79	
Hassan ...	3,149	26·861	+ ·015		83·7	+ 1·6	88	26, 28	59·9	+ 4·0	54	2	66·7		61·4		·486	+ ·020		74	0
Bangalore ...	3,021	26·982	+ ·015	26·882	81·7	+ 0·9	86	26	60·1	+ 2·6	55	19	64·8	77·6	61·0	63·3	·491	+ ·020	·408	80	+ 1
Mysore ...	2,518	27·461	+ ·005		83·7	− 0·3	87	5 days	63·1	+ 2·9	58	1, 2, 12	68·2		63·2		·508	+ ·017		74	+ 2

Cloud amount (tenths of sky).			Rainfall, inches.				Number of rainy days (0·10" or more).		Wind velocity, miles per hour.		Wind direction—Number of winds from																				
											8 hrs. L. M. T.									17 hrs. I. S. T.											STATION.
Mean. 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Total of the month.	Departure from normal.	Heaviest fall in 24 hours.	Date.	Total in the month.	Departure from normal.	Mean.	Departure from normal.	N	NE	E	SE	S	SW	W	NW	Calm	N	NE	E	SE	S	SW	W	NW	Calm		
24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52		53
																														Central India, West
1·8	0	2·9	0·08	− 0·13	0·06	29	0	− 0·4	1·1	− 3·2	0	25	0	1	0	2	0	2	1	4	13	0	0	0	3	3	5	3		Neemuch
1·8	− 0·2	2·2	0·07	− 0·21	0·07	11	0	− 0·5	3·0	+ 1·2	1	7	4	6	1	3	1	1	7	4	7	1	3	0	7	5	4	0		Indore
2·5		2·5	0·80		0·80	27	1		2·2		2	9	2	1	1	1	1	3	11	1	8	3	2	0	2	5	3	7		Bhopal
1·4		2·6	0·23		0·13	29	2				0	6	4	4	1	1	1	0	14	1	7	1	1	4	1	6	1	9		Guna
																														Central India, East
2·9	+ 0·2	3·5	0·54	− 0·09	0·36	28	2	+ 0·5	1·5	+ 0·4	0	4	3	2	2	6	2	1	11	9	9	3	0	0	0	1	5	1		Nowgong
3·1	+ 0·7	3·4	0·45	− 0·43	0·20	13	2	+ 0·2	2·8	+ 0·5	2	0	4	4	1	3	3	2	9	7	5	4	1	0	1	1	8	4		Sutna
4·5		4·3	1·47		0·44	3	5		2·3		1	1	5	6	2	0	2	1	13	8	5	3	2	1	1	1	6	4		Umaria
																														Berar
2·2	+ 0·1	2·3	0·28	− 0·07	0·28	9	1	+ 0·3	2·9	+ 0·2	0	9	2	0	0	0	3	3	14	3	2	3	1	0	0	2	3	17		Akola
4·6	+ 3·0		0·30	− 0·13	0·13	9	2	+ 1·3	5·8	+ 2·6	1	9	11	2	1	5	0	0	2											Amraoti
																														Central Provinces, West
1·8	− 0·1		0	− 0·22	0		0	− 0·5	3·7		4	6	0	2	1	0	3	8	7											Khandwa
3·9	+ 1·9		0·22	− 0·14	0·20	27	1	+ 0·1	3·2	+ 1·2	3	9	3	8	2	3	1	2	0											Hoshangabad
3·2	+ 1·3	3·5	0·48	− 0·11	0·31	31	2	+ 0·8	5·0	+ 2·0	3	6	6	7	3	3	1	0	2	5	6	4	2	1	0	5	5	3		Saugor
4·1	+ 2·1	3·4	0·80	0	0·31	18	3	+ 1·5	2·4	+ 1·0	2	1	1	8	4	2	0	2	8	1	15	1	2	2	2	1	0	7		Jubbulpore
3·6	+ 1·6		0·14	− 0·14	0·09	17	0	− 1·2	4·0	+ 1·9	5	4	0	1	2	0	0	0	19											Seoni
4·7	+ 3·1	4·9	0·24	− 0·18	0·18	31	1	− 0·8	3·5	+ 1·0	0	5	6	1	1	0	3	9	6	1	2	12	5	1	0	5	2	3		Nagpur
																														Central Provinces, East
3·7	+ 1·7	3·8	0·34	− 0·51	0·13	3	2	+ 0·4	3·3	+ 0·8	6	3	0	2	4	3	0	3	10	5	3	1	2	7	5	1	2	5		Pendra
3·2	+ 1·4	3·1	0·03	− 0·26	0·03	30	0	− 0·7	1·8	− 0·1	2	3	0	0	0	0	0	0	26	2	3	0	0	0	1	1	0	24		Raipur
2·4		3·0	0·82		0·82	31	1		2·7		1	2	0	5	0	4	0	3	16	2	8	2	4	1	2	4	8	0		Kanker
3·3	+ 1·4	3·5	0·56	+ 0·31	0·45	9	2	+ 1·6	2·1	+ 0·5	8	2	8	2	0	0	0	2	9	4	1	4	3	2	1	0	1	12		Chanda
2·4	− 0·3	4·0	0·02	− 0·52	0·01	7, 31	0	− 1·0	1·7		2	2	2	5	1	0	0	0	19	3	3	0	0	4	4	1	2	14		Jagdalpur
																														Konkan
2·4	+ 0·9	1·8	0	− 0·10	0		0	− 0·2	6·4	− 2·6	5	20	4	1	0	0	0	1	0	12	0	0	0	0	1	1	17	0		Bombay
2·4			0		0		0		4·6		2	15	7	0	0	1	0	0	6											Alibag
1·8	+ 0·7		0	− 0·10	0		0	− 0·2	7·3	+ 1·4	7	9	8	6	0	0	0	1	0											Ratnagiri
2·5	+ 0·9		0		0		0		7·8		7	12	10	6	1	0	0	1	0											Marmagao
2·1	+ 1·1		0	− 0·05	0		0	− 0·1	3·0	+ 0·7	3	6	1	2	0	0	0	5	14											Karwar
																														Bombay Deccan
2·9	+ 1·6	3·5	0·01	− 0·15	0·01	29	0	− 0·3	3·0	− 0·8	1	1	0	0	1	4	9	4	11	2	5	2	0	2	8	4	1	7		Malegaon
2·3	+ 1·1		0	− 0·26	0		0	− 0·4	3·0	− 1·1	3	1	0	3	2	1	2	8	11											Ahmadnagar
2·5	+ 1·2	3·8	0	− 0·06	0		0	− 0·2	2·5		1	0	0	0	7	4	1	0	18	1	0	2	2	2	2	11	3	8		Poona
1·2		1·7	0		0		0		1·5		0	0	0	0	0	0	3	0	28	1	3	1	0	0	2	18	0	6		Satara
1·5	− 0·1		0·11	− 0·04	0·09	31	0	− 0·3	5·6	− 0·5	4	5	6	10	4	1	0	1	9											Sholapur
3·5			0·02		0·01	30, 31	0		3·2		2	0	9	3	0	0	0	1	16											Miraj
2·5	+ 0·8		0·70	+ 0·62	0·67	31	1	− 0·1	2·4	− 0·5	6	0	2	2	10	0	1	1	9											Bijapur
1·5	− 0·3		0	− 0·13	0		0	− 0·2	3·7	− 3·0	1	4	9	6	0	0	0	0	11											Belgaum
3·0			1·47		0·83	31	2		4·6		0	1	15	3	3	1	0	1	7											Gadag
																														Hyderabad, North
3·4	+ 1·8		0·02	− 0·31	0·02	31	0	− 0·5	4·6	+ 0·2	0	8	14	3	0	2	1	0	3											Aurangabad
4·2	+ 2·4		1·01	+ 0·87	0·73	30	2	+ 1·6	2·0	− 0·4	11	4	5	2	4	1	0	0	4											Nizamabad
																														Hyderabad, South
5·0	+ 3·7		0·32	+ 0·12	0·30	30	1	+ 0·7	5·3	+ 0·8	1	5	11	5	4	0	2	0	3											Gulbarga
3·1	+ 1·1		0·45	+ 0·35	0·25	31	2	+ 1·8	3·6	− 1·8	2	1	0	19	0	9	0	0	0											Raichur
3·4	+ 0·9		1·02	+ 0·78	0·44	29	3	+ 2·6	3·1	+ 0·8	0	0	8	12	5	0	2	0	4											Hyderabad
3·3	+ 0·2		0·20	− 0·12	0·19	31	1	+ 0·5	5·5	+ 2·0	1	0	0	13	13	1	1	1	1											Hanamkonda
																														Mysore
4·1	+ 1·8		0·38	+ 0·11	0·22	31	1	+ 0·7	4·9	+ 0·3	0	3	11	8	0	1	1	1	6											Chitaldrug
3·2			0·07		0·05	30	0		3·0		0	1	4	17	4	0	0	0	5											Balehonnur
5·2	+ 2·0		1·12	+ 1·05	1·12	30	1	+ 0·7	3·3	+ 0·7	1	0	16	6	0	0	1	1	6											Hassan
5·2	+ 1·8	5·1	0·08	− 0·19	0·04	8, 22	0	− 0·5	5·5	+ 0·8	0	1	29	1	0	0	0	0	0	0	2	21	5	0	0	1	0	2		Bangalore
4·9	+ 1·7		0·01	− 0·12	0·01	17	0	− 0·3	6·1	− 0·1	0	8	14	1	1	0	2	0	5											Mysore

STATION.	Height of bar. cistern above mean sea level in feet.	Pressure reduced to 32°F and standard gravity, inches. Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Maximum temperature °F. Mean.	Departure from normal.	Highest.	Date.	Minimum temperature °F. Mean.	Departure from normal.	Lowest.	Date.	Dry bulb temperature °F. Mean 8 hrs. L. M. T.	Mean 17 hrs. I. S. T.	Wet bulb temperature °F. Mean 8 hrs. L. M. T.	Mean 17 hrs. I. S. T.	Vapour pressure, inches. Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Relative humidity % Mean 8 hrs. L. M. T.	Departure from normal.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Malabar																					
Mangalore ...	72	29·858	- ·011		87·9	- 1·3	93	11	71·8	+ 1·2	68	1, 3, 4	76·6		69·9		·645	+ ·026		70	+ 3
Calicut ...	27	29·915	+ ·007		88·2	+ 1·0	91	25, 29	72·2	+ 1·7	68	1, 20	76·7		71·3		·683	+ ·001		75	- 4
Cochin ...	9	29·934	+ ·015		86·9	- 2·5	90	20	74·1	+ 2·2	70	1	78·6		71·3		·659	+ ·014		69	- 3
Trivandrum ...	200	29·709	- ·001	29·614	86·6	+ 2·6	89	11	75·2	+ 2·9	72	1	78·7	84·8	73·6	76·0	·770	+ ·089	·774	78	+ 1
Madras, Southeast																					
Pamban ...	37	29·908	- ·007		82·5	- 0·2	84	12	73·8	- 0·5	73	11 days	77·7		74·7		·826	+ ·029		86	+ 1
Madura ...	463	29·499	- ·001		86·5	- 0·9	91	8, 31	70·6	+ 1·5	67	1, 11	74·2		69·5		·644	- ·016		78	+ 2
Negapatam ...	31	29·943	+ ·014	29·859	81·6	- 0·9	84	30, 31	73·5	+ 2·1	69	3, 14	76·5	78·9	71·7	72·8	·716	- ·013	·729	78	- 3
Trichinopoly ...	255	29·720	0		86·0	- 1·5	90	31	69·4	+ 1·7	64	1	75·6		70·4		·672	+ ·016		80	+ 2
Coimbatore ...	1,341	28·629	+ ·008		84·7	- 1·7	88	15, 31	67·5	+ 3·2	62	1	74·7		67·0		·600	- ·013		77	- 5
Salem ...	913	29·057	+ ·007		85·8	- 2·5	90	31	66·8	+ 2·3	60	1	72·3		67·1		·593	- ·020		75	- 2
Cuddalore ...	42	29·965	+ ·027		81·2	- 1·9	83	4 days	69·9	+ 1·6	65	3, 4	73·8		70·7		·717	+ ·007		85	- 2
Vellore ...	702	29·287	+ ·004		82·9	- 1·3	87	30, 31	65·3	+ 1·1	60	4, 14	69·5		67·1		·627	+ ·012		88	+ 2
Madras ...	22	29·971	+ ·004	29·883	83·1	- 2·1	85	5 days	69·1	+ 1·8	63	3	74·2	78·9	70·6	71·5	·710	+ ·001	·656	82	- 1
Madras, Deccan																					
Cuddapah ...	428	29·583	+ ·027		86·7	- 1·7	90	29	67·5	+ 2·3	62	7	75·2		72·6		·776	+ ·184		88	+ 13
Bellary ...	1,473	28·518	+ ·027		86·2	- 1·9	90	26, 27	64·3	+ 2·5	60	1	70·5		64·6		·536	+ ·079		71	+ 6
Kurnool ...	923	29·065	+ ·015		87·0	- 1·3	89	5 days	64·5	+ 4·0	59	15	69·7		63·9		·515	+ ·027		71	0
Madras Coast, North																					
Nellore ...	66	29·935	+ ·008	29·838	84·6	- 0·7	86	8 days	68·7	+ 1·6	65	15	73·9	79·8	70·0	70·9	·678	- ·006	·636	82	- 5
Masulipatam ...	10	30·023	+ ·018		80·9	- 2·5	82	5 days	67·0	+ 1·2	63	15, 16	73·0		68·3		·623	- ·030		77	- 9
Cocanada ...	26	29·998	- ·007	29·904	80·2	- 1·1	83	3	66·7	+ 0·6	63	4 days	71·7	77·1	66·5	69·4	·593	+ ·005	·607	75	- 2
Vizagapatam ...	126	29·902	+ ·014	29·820	79·4	- 1·4	83	3	66·3	- 1·6	64	16	70·0	76·2	65·7	69·4	·578	+ ·006	·613	78	+ 6
Calingapatam ...	19	30·029	+ ·026		80·1	- 1·8	87	17	63·1	0·4	58	23	66·7		64·4		·562	- ·005		87	+ 3
Gopalpur ...	56	29·898	+ ·033	29·899	79·3	- 1·0	84	28, 29	62·2	- 0·1	56	22	67·0	75·4	62·5	68·4	·515	- ·005	·590	76	- 3
Hill Stations, excluding Kashmir and Baluchistan																					
Maymyo ...	3,546	26·493	+ ·022	26·437	71·9	+ 1·6	75	17, 18, 31	38·1	- 2·0	32	10, 11	46·2	59·6	44·6	54·4	·280	- ·058	·255	87	- 4
Haka ...	6,100	24·125		24·075	62·0		70	25	41·4		35	2	45·4	56·1	36·6	47·8	·127		·251	43	5
Kanpetlet ...	6,274	23·930		23·907	61·8		68	30	41·4		35	10	53·6	50·2	42·5	47·7	·163		·308	40	8
Shillong ...	4,921	25·173	+ ·014	25·124	58·6	- 2·0	65	31	37·1	- 2·1	30	7	44·0	50·6	40·9	48·0	·222	- ·013	·306	78	+ 5
Cherrapunji ...	4,309	25·742	+ ·022	25·685	58·9	- 1·4	62	4 days	44·5	- 1·4	40	4 days	50·6	53·2	45·8	49·8	·255	- ·023	·320	70	2
Darjiling ...	7,432	22·931	- ·001		45·3	- 2·0	54	22	34·5	- 0·6	27	4	39·1		36·5		·194	+ ·003		81	0
Kalimpong ...	3,897	26·137	+ ·024	26·064	57·5	- 1·4	62	22, 26, 29	45·0	- 0·9	39	5, 6	48·1	51·7	45·3	48·3	·264	- ·023	·294	81	- 1
Mukteswar ...	7,592	22·836	+ ·015	22·807	44·5	- 6·2	58	23	31·8	- 3·9	22	4	37·3	38·9	32·5	35·2	·136	+ ·010	·167	60	+ 7
Mussooree ...	6,940	23·358	+ ·022		45·1	- 3·2	58	23	32·4	- 4·9	23	16	37·8		33·9		·154	+ ·003		67	+ 6
Simla ...	7,224	23·081	- ·003	23·051	43·0	- 4·5	55	23	31·5	- 3·7	21	16	36·8	37·4	31·8	33·5	·131	+ ·010	·146	60	+ 13
Murree ...	7,115	23·184		23·161	36·3	- 10·2	44	1	26·4	- 8·5	16	16, 17	30·5	32·1	29·6	30·8	·157	+ ·022	·159	91	+ 31
Cherat ...	4,272	25·762	+ ·001		43·2	- 6·6	49	2	34·6	- 4·3	26	17	37·7		34·9		·169	+ ·029		74	+ 20
Parachinar ...	5,673	24·412	- ·055	24·388	43·6	- 6·9	53	28	25·2	- 3·9	13	12	29·1	38·7	26·6	33·2	·124	- ·025	·131	76	+ 3
Drosh ...	4,723	25·431			41·1	- 6·7	49	9	29·3	- 2·4	22	16, 17	32·3		29·4		·129	- ·019		72	- 1
Mount Abu ...	3,945	26·096	+ ·009	26·043	61·2	- 4·8	71	24	44·7	- 6·6	32	15, 16	54·5	55·7	45·5	46·3	·196	- ·005	·201	47	+ 4
Pachmarhi ...	3,528	26·522	+ ·013	26·455	68·7	- 3·1	78	28	45·2	- 2·4	30	16	56·4	64·9	50·1	55·7	·287	- ·007	·342	62	- 1
Mahableshwar ...	4,534	25·561			70·9		76	28	55·4		49	3	60·4		51·6		·284			54	
Mercara ...	3,781	26·228	+ ·003		75·5	- 1·8	80	27, 28, 29	58·2	+ 1·5	52	2	61·7		59·0		·470	+ ·031		85	+ 6
Kodaikanal ...	7,688	22·814	+ ·012	22·765	61·1	- 2·4	67	1, 2	46·3	+ 1·1	40	19	51·8	54·8	47·4	52·6	·274	+ ·046	·379	75	+ 21
Coonoor ...	5,730	24·496			64·1		70	8	49·4		40	1	56·6		53·2		·365			81	
Ceylon																					
Colombo ...	24	29·893	+ ·007		86·7	- 0·5	90	10, 19	72·1	+ 0·3	67	4	74·8		71·7		·742	- ·010		86	+ 3
Trincomalee ...	99	29·824	- ·008		80·4	- 2·5	82	29, 30, 31	75·5	+ 1·2	71	3, 17	77·3		73·1		·754	- ·034		81	- 4
Hambantota ...	61	29·838	+ ·002		83·9	- 0·7	87	2	72·6	+ 0·2	69	6, 13	76·3		72·6		·760	+ ·027		82	- 8
Nuwara Eliya ...	6,170	24·087			68·4		74	1, 5	48·3		38	4	54·8		52·4		·362			86	
Arabia																					
*Aden ...	98	29·937	+ ·021		85·3	+ 5·4	88	4 days	70·6	- 2·0	68	22, 24	73·3		68·8		·647	- ·003		77	+ 1

Cloud amount (tenths of sky).			Rainfall, inches.				Number of rainy days (0·10" or more).		Wind velocity, miles per hour.		Wind direction—Number of winds from																				STATION.
											8 hrs. L. M. T.									17 hrs. I. S. T.											
Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Total of the month.	Departure from normal.	Heaviest fall in 24 hours.	Date.	Total in the month.	Departure from normal.	Mean.	Departure from normal.	N	NE	E	SE	S	SW	W	NW	Calm	N	NE	E	SE	S	SW	W	NW	Calm		
24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52		53
																														Malabar
3·7	+1·6		0	− 0·06	0		0	− 0·1	5·7	+ 2·7	0	9	21	0	0	0	0	0	1											Mangalore
3·2	+1·5		0·63	+ 0·23	0·58	31	1	+ 0·5	3·1	− 2·1	0	0	1	0	0	0	0	0	30											Calicut
5·1	+5·3		0·50	− 0·19	0·31	17	1	+ 0·1	1·3	+ 0·3	2	16	9	1	0	0	0	0	3											Cochin
3·7	+0·5	3·8	1·70	+ 0·96	1·44	16	2	+ 0·5	1·5	− 1·3	2	1	3	0	0	0	0	0	25	0	0	0	0	3	3	15	1	9		Trivandrum
																														Madras, Southeast
5·2	+1·4		3·68	+ 1·55	1·76	21	9	+ 5·8	11·7	+ 3·0	11	14	3	0	0	0	0	3	0											Pamban
6·2	+2·5		0·73	+ 0·13	0·45	22	2	+ 0·8	6·0	+ 1·7	5	9	9	1	0	0	0	4	3											Madura
5·9	+0·7	6·0	5·04	+ 3·36	1·90	21	5	+ 2·6	12·6	+ 5·8	0	15	6	0	0	0	0	10	0	0	27	4	0	0	0	0	0	0		Negapatam
5·0	+1·8		0·81	+ 0·13	0·31	21	4	+ 2·8	4·5	+ 1·3	11	13	1	0	0	0	2	1	0											Trichinopoly
7·6	+3·6		0·40	− 0·19	0·18	8	2	+ 1·0	4·5	+ 2·0	8	15	6	0	0	1	0	0	1											Coimbatore
4·0	+1·1		0·87	+ 0·56	0·77	8	2	+ 1·5	5·7	+ 2·3	3	19	1	0	0	0	1	0	7											Salem
5·2	+1·5		2·69	+ 1·13	1·18	22	4	+ 2·1	6·3	+ 2·6	7	3	0	2	0	0	1	16	2											Cuddalore
5·1	+2·2		1·45	− 0·01	0·83	8	4	+ 2·0	2·1	+ 0·1	1	1	0	0	1	1	0	1	26											Vellore
5·6	+2·2	4·6	0·57	− 0·82	0·36	7	2	− 0·3	8·8	+ 4·7	1	7	5	0	0	0	3	15	0	2	19	9	1	0	0	0	0	0		Madras
																														Madras, Deccan
4·4	+2·1		0·17	− 0·26	0·17	8	1	+ 0·4	8·9		1	11	13	3	0	0	0	0	3											Cuddapah
3·8	+1·4		0·12	+ 0·01	0·12	31	1	+ 0·8	3·6	+ 1·0	0	0	10	13	3	1	0	0	1											Bellary
3·3	+1·8		0·15	− 0·01	0·15	30	1	+ 0·6	1·9	+ 2·0	2	6	10	6	2	0	0	0	5											Kurnool
																														Madras Coast, North
3·9	0·3	4·0	1·24	− 0·44	0·96	7	2	+ 0·5	3·4	+ 0·7	3	3	5	0	1	0	1	10	8	0	7	24	0	0	0	0	0	0		Nellore
2·6	+0·4		0·15	− 0·08	0·15	5	1	+ 0·6	5·5	+ 1·9	11	11	2	0	0	0	0	0	7											Masulipatam
4·0	+1·1	3·3	0·30	+ 0·11	0·20	5	2	+ 1·6	4·1	− 1·4	0	16	0	0	0	0	0	0	15	0	0	15	13	2	0	0	0	1		Cocanada
2·6	−0·1	3·6	0·02	− 0·44	0·02	6	0	− 0·5	4·4	+ 1·9	10	1	0	0	0	0	2	9	9	0	6	15	1	6	3	0	0	0		Vizagapatam
2·9	+0·5		0·05	− 0·24	0·05	4	0	− 0·7	6·2	+ 1·4	7	2	1	1	0	0	7	11	2											Calingapatam
2·4	+1·2	2·8	0	0·23	0		0	− 0·5	6·9	+ 0·7	22	1	0	0	1	1	0	6	0	0	1	13	7	7	3	0	0	0		Gopalpur
																														Hill Stations, excluding Kashmir and Baluchistan
3·0	+1·0	1·6	0	− 0·09	0		0	− 0·4	1·0	− 0·2	0	0	0	0	0	0	0	0	31	0	0	0	0	0	0	0	0	31		Maymyo
0·8		1·0	0		0		0		2·6		9	8	3	1	1	1	0	2	6	3	2	11	1	3	1	0	0	10		Haka
0·6		0·4	0		0		0				8	2	5	1	11	2	1	0	1	2	0	0	0	6	3	17	1	2		Kanpetlet
1·9	+0·2	6·0	0·15	− 0·18	0·12	18	1	+ 0·2	2·3	− 0·9	1	0	2	3	4	6	4	9	11	6	3	1	1	0	0	3	0	17		Shillong
1·6	−0·8	2·5	0·08	− 0·37	0·07	18	0	− 1·1	4·4	+ 1·4	5	9	4	0	0	2	4	5	2	0	5	1	0	2	12	9	1	1		Cherrapunji
3·7	−0·6		1·03	+ 0·48	0·71	4	2	+ 0·7	3·0	+ 0·9	1	8	11	1	0	1	1	0	5											Darjiling
3·7	+1·1	4·1	0·82	+ 0·37	0·55	4	3	+ 1·7	6·5		1	0	0	0	0	0	5	19	4	0	0	0	20	8	0	0	0	2		Kalimpong
4·7	+0·9	5·5	4·33	+ 2·15	1·12	29	8	+ 4·3	6·3	+ 1·2	2	6	9	4	1	1	6	1	1	0	1	2	5	1	1	11	0	1		Mukteswar
5·8	+1·9		7·91		2·36	30	12		4·5		3	3	7	5	6	3	0	1	3											Mussooree
6·3	+1·7	7·4	3·51	+ 0·80	0·83	29	10	+ 5·3	3·3	− 0·8	2	2	1	7	11	4	0	0	1	0	4	3	5	8	7	0	0	4		Simla
6·9	+2·1	7·9	8·97	+ 5·21	1·76	11	12	+ 6·3	5·1		0	2	2	18	3	0	1	0	5	0	1	4	13	4	0	0	0	9		Murree
6·4	+2·2		8·01	+ 5·50	3·52	29	7	+ 3·1	12·3	+ 2·5	15	1	0	3	2	0	1	9	2											Cherat
5·5	+1·6	6·7	4·11	+ 2·29	0·88	24	8	+ 3·5	3·2	+ 1·4	15	0	4	0	5	0	3	1	3	8	0	9	5	4	0	3	1	1		Parachinar
6·5	+2·1		3·17	+ 2·26	0·60	24	9	+ 6·2	4·8	+ 2·2	2	2	5	7	3	1	1	0	10											Drosh
1·2	−0·9	2·1	0·89	+ 0·63	0·89	29	1	+ 0·3	3·4	− 0·4	2	4	2	4	1	3	2	3	10	6	5	1	0	1	2	3	7	6		Mount Abu
5·3	+3·6	4·9	0·45	− 0·21	0·17	18	2	+ 0·7	1·7	− 0·8	0	0	1	4	4	3	1	1	17	3	3	0	1	1	2	6	6	9		Pachmarhi
2·2	+2·0		0	− 0·14	0		0	− 0·2			6	0	18	1	3	1	2	1	5											Mahableshwar
4·5	+0·6		0·66	+ 0·51	0·66	30	1	+ 0·7	5·5	+ 2·0	0	8	9	1	0	0	0	0	13											Mercara
4·3	+1·2	7·6	2·30	− 0·58	0·55	22	6	+ 2·1	6·5	− 2·8	0	6	2	10	2	1	1	3	6	0	1	2	10	5	0	0	5	8		Kodaikanal
5·5			2·64		0·98	29	5		2·9		0	0	1	10	8	6	1	3	2											Coonoor
																														Ceylon
5·3	+0·6		0·70	− 2·72	0·45	15	3	− 1·7	4·6	− 1·3	6	15	4	0	0	0	0	0	6											Colombo
5·4	+0·6		3·45	− 2·30	1·35	22	8	+ 0·5	8·1	+ 3·0	7	12	7	1	0	2	1	0	1											Trincomalee
4·9	+0·5		5·65	+ 2·04	2·23	10	7	+ 0·9	13·4	+ 4·5	0	26	3	0	0	0	0	0	2											Hambantota
5·1			4·21	− 1·62	1·49	10	6																							Nuwara Eliya
																														Arabia
3·7	−2·3		2·18	+ 1·96	2·17	13	1	+ 0·2	6·5	− 3·4	2	9	3	7	0	2	5	2	1											*Aden

STATION.	Height of bar. cistern above mean sea level in feet.	Pressure reduced to 32°F and standard gravity, inches. Mean 4 hrs. G. M. T.	Departure from normal.	Mean 12 hrs. G. M. T.	Maximum temperature °F. Mean.	Departure from normal.	Highest.	Date.	Minimum temperature °F. Mean.	Departure from normal.	Lowest.	Date.	Dry bulb temperature °F. Mean 4 hrs. G. M. T.	Mean 12 hrs. G. M. T.	Wet bulb temperature °F. Mean 4 hrs. G. M. T.	Mean 12 hrs. G. M. T.	Vapour pressure, inches. Mean 4 hrs. G. M. T.	Departure from normal.	Mean 12 hrs. G. M. T.	Relative humidity % Mean 4 hrs. G. M. T.	Departure from normal.	Mean 12 hrs. G. M. T.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
Baluchistan																						
Ormara ...	15	30·082		29·990	70·8		77	1	54·3		41	16	60·3	68·3	53·3	57·2	·309		·318	60		47
Pasni ...	10	30·087		30·008	70·7	− 4·3	76	1, 5, 10	53·2	− 1·5	39	17	57·6	67·4	51·6	57·4	·308		·332	64		50
Panjgur ...	3,177	26·830		26·754	58·4	− 1·5	69	10	37·7	− 0·6	21	13, 17	41·8	53·9	38·8	45·2	·200		·191	75		47
Gwadar ...	22	30·056		29·977	70·5		78	1, 2	56·1		39	14	61·4	68·5	55·9	59·7	·375		·397	69		56
Persia																						
Charbar ...	25	30·082		29·998	72·4		79	10, 11	57·4		45	14	62·3	69·7	58·4	65·3	·428		·556	77		77
Jask ...	13	30·074		30·004	73·6	− 0·5	80	8, 9	58·8	− 1·6	50	14	62·6	70·9	56·1	61·5	·362		·409	64		55
Henjam ...	100	29·994		29·905	68·9		76	7	59·0		52	14, 15	62·0	68·2	56·7	60·5	·391		·436	69		63
Bushire ...	14	30·073		30·007					50·5	− 0·8	42	25	54·3	63·2	52·7	59·6	·382		·470	90		80
Ispahan ...	5,817	24·29		24·31	47·4	0	58	18	24·3	− 0·1	12	14	27·6	45·4	25·6	36·1	·118		·112	75		37
Tehran (*b*) ...	4,002																					
Meshed ...	3,104				41·3	− 4·9	56	3, 7	18·0	− 4·4	−3	16	22·7	36·1	21·6	32·1	·109		·137	88		65
Seistan ...	2,000	28·487		28·403	54·6	− 3·2	68	9	32·5	− 1·8	17	17	37·6	51·6	35·6	43·9	·187		·196	82		51
Arabia																						
Bahrein ...	8	30·106		30·019	68·5	+ 2·4	76	8, 31	56·7	+ 0·3	48	15	59·3	66·2	57·1	61·2	·438		·469	88		73
Baitul Falaj (Muscat) ...	72	30·011		29·938	75·2		84	8, 9	58·9		50	15	63·0	72·4	58·2	62·2	·415		·421	72		54
Sharjah ...	10	30·081		30·017	71·3		82	6	54·1		45	15	57·4	71·2	53·7	60·7	·370		·396	78		51

a—Aneroid. *b*—Register not received.

Cloud amount (tenths of sky).			Rainfall, inches.				Number of rainy days (0·10 or more).		Wind velocity, miles per hour.		Wind direction—Number of winds from																		STATION.
											4 hrs. G. M. T.									12 hrs. G. M. T.									
Mean 4 hrs. G. M. T.	Departure from normal.	Mean 12 hrs. G. M. T.	Total of the month.	Departure from normal.	Heaviest fall in 24 hours.	Date.	Total in the month.	Departure from normal.	Mean.	Departure from normal.	N	NE	E	SE	S	SW	W	NW	Calm	N	NE	E	SE	S	SW	W	NW	Calm	
24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53
																													Baluchistan
3·5		3·5	3·44		3·33	28	1		5·3		1	4	6	3	0	1	1	0	15	2	4	9	3	1	4	3	2	3	Ormara
4·5		4·3	6·74	+ 4·78	2·78	28	5	+ 2·7	7·0	+ 1·7	6	6	7	2	0	0	2	4	4	6	3	7	7	2	3	3	0	0	Pasni
3·5		2·7	1·10	+ 0·23	0·46	28	4	+ 2·2	5·3	+ 0·6	3	13	8	1	0	1	0	0	5	8	1	0	1	2	11	4	2	2	Panjgur
4·3		4·0	4·69		1·38	28	7		8·7		9	8	5	0	0	0	1	1	1	5	1	11	3	1	6	2	2	0	Gwador
																													Persia
3·0		2·1	4·05		2·43	8	6		6·9		3	11	8	0	0	1	0	3	5	1	2	4	6	3	5	4	6	0	Charbar
2·7		3·3	1·29	+ 0·16	0·58	21	4	+ 1·7	10·9	+ 3·3	13	7	9	0	0	0	1	1	0	1	1	7	6	3	1	6	6	0	Jask
1·9		2·8	0·89		0·83	21	1		6·0		12	8	2	0	0	0	2	5	2	0	1	7	1	1	9	4	1	4	Henjam
2·4		2·3	0·83	− 1·90	0·30	19	4	− 0·6	9·1	+ 3·6	19	13	4	3	0	0	0	1	0	1	3	1	5	2	1	0	18	0	Bushire
3·1		3·3	0·18	− 0·47	0·18	27	1	− 0·8	3·5	+ 1·6	2	2	0	0	3	4	2	1	17	3	2	1	0	2	12	2	1	8	Ispahan
																													Tehran (*b*)
4·1		3·9	0·15	− 0·36	0·29	10	1	− 1·2	0·6	− 0·5	0	0	0	0	1	0	0	0	30	1	0	0	3	0	0	1	0	26	Meshed
3·7		2·9	0·85	+ 0·43	0·26	27	4	+ 2·4	5·6	+ 1·4	7	3	2	1	0	0	1	10	7	6	6	2	0	0	0	1	11	5	Seistan
																													Arabia
3·5		2·4	0	− 0·41	0		0	− 1·1	9·8		5	0	1	2	1	0	8	3	11	10	0	0	5	0	1	1	11	3	Bahrein
3·3		3·6	3·77		2·23	22	3		4·7		1	0	1	1	3	0	3	0	22	7	8	8	0	0	0	1	7	0	Baitul Falaj (Muscat)
2·1		2·3	0·08		0·06	21	0		7·7		0	3	5	15	3	0	2	1	2	8	0	0	0	0	3	13	7	0	Sharjah

TABLE IV—ABSTRACT OF OBSERVATIONS RECORDED AT 8 HRS. (L. M. T.) AT 4TH CLASS STATIONS—JANUARY 1935

STATION.	Maximum temperature °F. Mean.	Departure from normal.	Highest.	Date.	Minimum temperature °F. Mean.	Departure from normal.	Lowest.	Date.	Mean dry bulb temperature 8 hrs. L. M. T. °F.	Mean wet bulb temperature 8 hrs. L. M. T. °F.	Vapour pressure, inches. Mean 8 hrs. L. M. T.	Departure from normal.	Relative Humidity % Mean 8 hrs. L. M. T.	Departure from normal.	Mean cloud amount 8 hrs. L. M. T.	Rainfall, inches. Total of the month.	Departure from normal.	Heaviest fall in 24 hours.	Date.	Number of rainy days (0·10" or more). Total in the month.	Departure from normal.	Wind. Resultant direction 8 hrs. L. M. T.	Velocity in
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	
Assam																							
Lumding ...	72·0	− 1·6	77	29, 31	45·8	− 2·0	40	9	52·2	51·2	·360		93			0	− 0·69	0		0	− 1·6		
Messa (Salona) ...	75·1	− 3·9	80	29	46·4	+ 0·6	40	6	52·4	51·3	·360		93			0·08	− 0·51	0·03	4, 18	0	− 1·3		
Bengal																							
Brahmanbaria ...	78·2	− 1·0	84	31	53·1	+ 0·5	49	4 days	59·7	56·5	·425	− ·024	82	+ 1		0	− 0·22	0		0	− 0·7		
Goalundo ...	76·8	+ 3·4	85	30	50·6	− 0·3	43	1, 8, 12	58·2	56·1	·422	+ ·003	83	+ 8		0·25	+ 0·04	0·25	16	1	+ 0·3		
Pabna ...	77·4	− 1·8	86	30	52·3	− 0·5	46	1, 5	57·2	54·7	·399	− ·021	84	+ 2		0·18	− 0·11	0·15	18	1	+ 0·4		
Punjab, East and North																							
Gurdaspur ...	62·1		69	23	41·2		29	17, 18	45·0	43·4	·257		86		3·8	5·26		1·95	25	6			
Kashmir																							
Jammu ..	61·0	− 4·1	68	23	46·5	− 1·2	36	18	49·5	44·8	·239	− ·033	66	− 7	6·0	5·80	+ 3·52	2·41	29	6	+ 2·3	N 49 E	
Kargil ...	24·5	− 2·7	35	26	8·9	+ 6·0	− 6	17	12·7						6·1	1·03	− 0·21	0·23	22	6	+ 2·6	Calm	
N.-W. F. Province																							
Bannu ...	61·6		71	28	41·3		31	16, 17	47·8	43·3	·218		64		5·6	1·44		0·82	28	2		N 16 W	
Razmak ...	39·6		48	20	24·3		11	19	26·7	25·8	·132		90		3·5	1·85		0·80	29	5		N 35 E	
Wana ...	48·7		59	5	27·5		15	17	32·0	30·3	·151		84		4·3	1·54		0·47	29	5		S 47 W	
Bombay Deccan																							
Panchgani ...	73·4		77	12, 13	54·6		49	18	60·4	53·3	·321		63		2·5	0		0		0		S 36 W	6·
Hyderabad, North																							
Bidar ...	81·2	− 2·2	85	27, 28	60·7	+ 0·2	56	4	66·4	59·8	·430	− ·012	66	+ 6	4·2	1·16	+ 0 94	0·72	30	3	+ 2·6	S 30 E	5·
Mysore																							
*Jogimatti ...																							
Tibet																							
Yatung (Chumbi)	44·5	0	58	31	11·5	− 8·6	− 5	4	19·8	18·9	·101	− ·012	94	+ 15	5 1	0·73	+ 0·07	0·45	3	2	+ 0·1		
Persia																							
†Zahidan ...					21·2		10	16	43·2	41·0	·234		83		2·7	0·79		0·40	26	2		N 54 E	6·

* Observations recorded only on 15 days.

† Records observations at 7 hrs. (L. M. T.).

TABLE V—ABSTRACT OF OBSERVATIONS RECORDED AT 8 HRS. (L. M. T.) AT 5TH CLASS STATIONS—JANUARY 1935

DIVISION.	STATION.	Rainfall, inches. Total of the month.	Departure from normal.	Heaviest fall in 24 hours.	Date.	Number of rainy days (0·10" or more). Total in the month.	Departure from normal.
1	2	3	4	5	6	7	8
Bengal ...	Bankura ...	0·46	− 0·05	0·44	18	1	− 0·2
	Rampur Boalia ...	0·17	− 0·18	0·17	18	1	+ 0·2
	Sirajganj ...	0·08	− 0·24	0·08	18	0	− 0·7
	Rangpur ...	0	− 0·34	0		0	− 0·9
	Cooch Behar ...	0·35	+ 0·16	0·28	3	1	+ 0·5
Bihar ...	Muzaffarpur ...	0·23	− 0·29	0·10	3	1	− 0·1
	Chapra ...	1·74	+ 1·19	0·62	16	4	+ 2·8
	Arrah ...	1·68	+ 1·05	0·62	18	3	+ 1·8
	Dehri ...	1·39	+ 0·81	0·60	3	5	+ 3·6
United Provinces West.	Meerut ...	2·18	+ 0·90	1·31	29	4	+ 1·6
Punjab, East and North.	Dharampore ...	6·94		1·98	30	10	
	Kailang ...	3·93	+ 1·07	0·75	29, 30	9	+ 3·4
	Dalhousie ...	16·22	+ 9·38	4·12	25	13	+ 6·5
	Bakloh ...	8·96		3·45	24	9	

DIVISION.	STATION.	Rainfall, inches. Total of the month.	Departure from normal.	Heaviest fall in 24 hours.	Date.	Number of rainy days (0·10" or more). Total in the month.	Departure from normal.
1	2	3	4	5	6	7	8
Kashmir ...	Sonamarg ...	14·85	+ 4·53	2·00	21	14	+ 2·8
	Gurez ...	5·65		1·37	11	11	
Baluchistan ...	Harnai ...	2·32	+ 1·51	1·06	29	5	+ 3·2
	Pishin ...	2·64	+ 0·79	0·53	8	8	+ 3·9
Rajputana, East...	Udaipur ...	0·65	+ 0·54	0·65	29	1	+ 0·8
Bombay Deccan ...	Khandala ...	0		0		0	
Hyderabad, North.	Parbhani ...	0·58	+ 0·02	0·54	29	1	+ 0·1
Madras Southeast.	Palamcottah ...	1·30	− 0·20	0·60	21	4	+ 1·7
Madras Deccan ...	Anantapur ...	0	− 0·35	0		0	− 0·4
Sikkim ...	Gnatong ...	0·90	− 0·86	0·45	3	3	+ 0·1
	Lachung ...	1·02	+ 0·28	0·43	1	3	+ 0·1

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INDIA WEATHER REVIEW, 1935

Monthly Weather Report

February

Published by authority of the Government of India

Summary.—Rainfall was above normal in northwest India, particularly in Baluchistan and the southwest Punjab.

Of the six western disturbances affecting weather of the country during the month, the first entered India following a southerly track through Baluchistan on the 1st and moving eastwards over the southwest Punjab and the sub-montane districts of the Himalayas passed away through Assam by the 5th after causing fairly widespread rain or snow in Baluchistan and Sind and from the North-West Frontier Province and Kashmir to Bengal and Assam. The second disturbance caused local rain in the North-West Frontier Province on the 4th and in Baluchistan and Kashmir on the 4th and 5th and scattered light showers in north Bengal and Assam between the 6th and 9th. The third western disturbance entered Baluchistan on the 9th and moved northeastwards through the northwest frontier and passed away through the western Himalayas by the 14th; it caused widespread rain or snow in Baluchistan, the North-West Frontier Province and Kashmir and local rain in Sind, the Punjab and the Kumaon hills between the 9th and 13th, with locally heavy falls in Kashmir on the last day. A portion of this disturbance moved eastwards as a low pressure area across the Punjab, the United Provinces and northeast India and caused fairly widespread rain in Kashmir, the Punjab and the west United Provinces with scattered showers in east Rajputana on the 14th and 15th and light local showers in the east United Provinces, Bihar, Bengal, Assam and north Burma between the 16th and 17th. The fourth disturbance of the month crossed the northwest frontier on the 17th and passed away through Assam by the 20th after causing light showers over the western Himalayas between the 17th and 18th and in Bengal, Assam and Upper Burma on the next two days. The next one also caused only a few light showers in the western Himalayas between the 22nd and 24th. The last western disturbance affected Baluchistan on the 23rd and following a northeasterly course passed away through the North-West Frontier Province and Kashmir by the 27th after causing light local showers in the above divisions and in the adjoining Punjab hills during its passage.

Scattered falls of rain also occurred on a few days in the Central Provinces and Hyderabad during the first week and in Orissa, Bengal and Assam during the last week of the month.

Temperatures were markedly above normal in the west United Provinces and west Central India on the 14th and in and around the west United Provinces on the next day and below it in and around Rajputana and Gujarat on the 17th.

The total rainfall of the month was in large excess in the southwest Punjab, the North-West Frontier Province, Baluchistan, Sind and east Central India, and in slight to moderate excess in Assam, the east United Provinces, the east and north Punjab and Kashmir. It was normal in the west United Provinces and east Rajputana; in slight to moderate defect in Upper Burma, Bengal, Bihar and Malabar and in large defect elsewhere; weather being wholly dry in the Bay Islands, Gujarat, the Konkan, the Bombay Deccan, Mysore, the Madras Deccan and the north Madras coast. Averaged over the plains of India, the month's rainfall was in defect by 4 per cent.

The mean maximum temperature was below normal in the Bay Islands and the southwest Punjab. The mean minimum temperature was above normal in Assam, Bengal, Bihar, the Punjab, Kashmir, the North-West Frontier Province, Baluchistan, the Madras Deccan and Mysore.

The cloud amount was above normal in Assam, the east and north Punjab, Mysore, Malabar, southeast Madras and the Madras Deccan, and below it in the Bay Islands, Lower Burma, the east United Provinces, Rajputana, Central India, the Central Provinces, and the Bombay Deccan.

[Price 8 annas.]

Humidity was in excess in the east United Provinces, the Punjab, the North-West Frontier Province, Sind, west Rajputana, and east Central India, and in defect in north Hyderabad.

Table I contains the divisional and sub-divisional means of rainfall, temperature, humidity and cloud for the 15 chief political divisions and the 33 sub-divisions; these means are based on the observations at the stations whose monthly mean data are given in the subsequent tables.

POONA:
The 4th May 1935.

C. W. B. NORMAND,
Director-General of Observatories.

	Rainfall.				Departure from normal of				
							8 hrs. L. M. T.		
	Actual.	Normal.	Departure from normal.	Percentage departure from normal.	Maximum temperature.	Minimum temperature.	Vapour pressure.	Relative humidity.	Cloud.
	"	"	"		°	°	"	%	
Division									
. Burma ...	0·15	0·37	−0·22	− 59	−0·5	+ 0·1	−·006	− 2	−0·4
. Assam ...	2·20	1·53	+0·67	+ 44	−0·9	+ 2·6	+·029	+ 2	+1·9
. Bengal ...	0·85	1·00	−0·15	− 15	+1·0	+ 2·3	+·038	+ 2	+0·4
. Bihar and Orissa...	0·57	0·90	−0·33	− 37	+0·9	+ 1·2	+·028	+ 1	−0·1
. United Provinces.	1·01	0·86	+0·15	+ 17	+1·0	+ 1·4	+·040	+ 6	−0·4
. Punjab ...	1·62	0·87	+0·75	+ 86	−1·4	+ 3·8	+·071	+11	+0·5
. North-West Frontier Province.	1·66	1·00	+0·66	+ 66	−0·5	+ 3·0	+·045	+ 7	−0·3
. Sind ...	0·92	0·33	+0·59	+179	+0·1	+ 1·7	+·064	+10	−0·4
Sub-division									
. Bay Islands ...	0	0·87	−0·87	−100	−3·2	− 0·8	−·048	− 2	−1·0
. Lower Burma ...	0·13	0·41	−0·28	− 68	−0·1	+ 0·1	−·013	− 2	−0·5
. Upper Burma ...	0·17	0·29	−0·12	− 41	−1·0	+ 0·2	+·003	− 2	−0·3
. Assam ...	2·20	1·53	+0·67	+ 44	−0·9	+ 2·6	+·029	+ 2	+1·9
. Bengal ...	0·85	1·00	−0·15	− 15	+1·0	+ 2·3	+·038	+ 2	+0·4
. Orissa ...	0·48	1·06	−0·58	− 55	+0·7	+ 1·1	+·028	+ 3	−0·2
. Chota Nagpur ...	0·61	1·35	−0·74	− 55	+0·1	+ 0·1	+·017	+ 2	−0·3
. Bihar ...	0·59	0·67	−0·08	− 12	+1·5	+ 2·0	+·035	0	+0·1
. United Provinces, East.	0·87	0·68	+0·19	+ 28	+1·6	+ 1·5	+·038	+ 8	−0·8
. Do. do. West.	1·12	1·02	+0·10	+ 10	+0·5	+ 1·3	+·043	+ 5	0
. Punjab, East and North.	1·79	1·27	+0·52	+ 41	−0·7	+ 3·9	+·063	+ 8	+0·7
. Do. Southwest.	1·42	0·41	+1·01	+246	−2·4	+ 3·7	+·083	+17	+0·1
. Kashmir ...	3·16	2·64	+0·52	+ 20	+1·6	+ 5·8	+·021	+ 2	+0·5
. North-West Frontier Province.	1·66	1·00	+0·66	+ 66	−0·5	+ 3·0	+·045	+ 7	−0·3
. Baluchistan ...	3·47	1·22	+2·25	+184	−1·0	+ 3·6	+·011	+ 5	+0·4
. Sind ...	0·92	0·33	+0·59	+179	+0·1	+ 1·7	+·064	+10	−0·4
. Rajputana, West.	0·07	0·24	−0·17	− 71	+1·6	+ 1·2	+·059	+ 9	−1·3

	Rainfall.				Departure from normal of				
							8 hrs. L. M. T.		
	Actual.	Normal.	Departure from normal.	Percentage departure from normal.	Maximum temperature.	Minimum temperature.	Vapour pressure.	Relative humidity.	Cloud.
	"	"	"		°	°	"	%	
Division—*contd.*									
9. Rajputana ...	0·17	0·23	−0·06	− 26	+0·7	+1·4	+·053	+ 6	−0·9
10. Bombay ...	0	0·10	−0·10	−100	+0·4	+0·5	−·003	0	−0·1
11. Central India ...	0·54	0·40	+0·14	+ 35	+1·4	+0·3	+·033	+ 5	−0·7
12. Central Provinces.	0·24	0·69	−0·45	− 65	+0·7	+0·6	−·010	− 1	−0·9
13. Hyderabad ...	0·13	0·30	−0·17	− 57	+0·1	+1·1	−·017	− 2	+0·1
14. Mysore ...	0	0·16	−0·16	−100	+1·3	+2·1	−·008	− 1	+1·1
15. Madras ...	0·08	0·44	−0·36	− 82	−0·9	+0·9	+·006	0	+1·1
Mean of India ...	0·55	0·57	−0·02	− 4	+0·1	+1·3	+·021	+ 2	0
Sub-division—*contd.*									
18. Rajputana, East.	0·24	0·23	+ 0·01	+ 4	−0·3	+1·6	+·047	+ 3	−0·6
19. Gujarat ...	0	0·13	− 0·13	−100	+0·5	+1·2	+·011	+ 2	+0·1
20. Central India, West	0·01	0·19	− 0·18	− 95	+0·8	+0·2	−·012	− 4	−0·4
21. Do. do. East.	1·07	0·61	+ 0·46	+ 75	+1·9	+0·3	+·079	+13	−1·1
22. Berar ...	0·03	0·33	− 0·30	− 91	0	+0·1	−·051	− 5	−1·0
23. Central Provinces, West.	0·20	0·55	− 0·35	− 64	+0·6	+0·6	−·004	0	−1·0
24. Do. do. East.	0·39	1·07	− 0·68	− 64	+1·1	+0·8	+·004	− 1	−0·8
25. Konkan ...	0	0·06	− 0·06	−100	−0·6	−0·1	+·019	+ 3	+0·2
26. Bombay Deccan...	0	0·08	− 0·08	−100	+0·8	−0·3	−·035	− 5	−0·4
27. Hyderabad, North	0·13	0·33	− 0·20	− 61	+0·1	+1·4	−·072	− 8	−0·1
28. Do. South	0·11	0·27	− 0·16	− 59	+0·2	+0·9	+·025	+ 2	+0·2
29. Mysore ...	0	0·16	− 0·16	−100	+1·3	+2·1	−·008	− 1	+1·1
30. Malabar ...	0·33	0·41	− 0·08	− 20	−0·7	+0·9	+·015	0	+1·6
31. Madras, Southeast	0·07	0·52	− 0·45	− 87	−1·1	+0·9	−·022	− 2	+1·4
32. Do. Deccan...	0	0·20	− 0·20	−100	−0·6	+2·2	+·064	+ 4	+1·2
33. Do. Coast, North	0	0·49	− 0·49	−100	−0·8	+0·3	+·012	0	+0·4

STATION.	Height of bar. cistern above mean sea level in feet.	Pressure reduced to 32°F and standard gravity, inches.			Maximum temperature °F.				Minimum temperature °F.				Dry bulb temperature °F.		Wet bulb temperature °F.		Vapour pressure, inches.			Relative humidity %		
		Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Mean.	Departure from normal.	Highest.	Date.	Mean.	Departure from normal.	Lowest.	Date.	Mean 8 hrs. L. M. T.	Mean 17 hrs. I. S. T.	Mean 8 hrs. L. M. T.	Mean 17 hrs. I. S. T.	Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
Bay Islands																						
Port Blair ...	59	29·840	−·019	29·770	84·4	−3·2	87	18, 25	74·2	−0·8	70	7	77·3	81·0	73·4	74·5	·753	−·048	·779	81	−2	73
Lower Burma																						
Victoria Point ...	157	29·735	−·008	29·657	87·5	−1·0	90	12, 28	73·6	−0·8	71	10, 11	77·1	83·0	73·6	74·1	·791	+·021	·716	84	+5	64
Mergui ...	66	29·847	−·009	29·744	86·5	−3·0	91	18, 28	71·4	+1·5	67	1	75·7	82·4	72·9	75·1	·770	+·001	·769	86	+1	70
Tavoy ...	19	29·895	−·022	29·800	93·4	+2·3	98	28	67·1	−0·5	61	1	72·4	82·4	69·3	74·3	·667	−·027	·730	85	−3	67
Amherst ...	71	29·848		29·752	89·0		93	18	70·4		65	7, 10	76·7	81·7	70·8	74·5	·679		·768	74		70
Rangoon ...	18	29·886	−·026	29·785	93·9	+1·6	99	26	66·2	−0·3	63	7, 8, 11	71·0	85·5	66·3	70·5	·576	−·046	·555	77	−7	45
Tharrawaddy ...	49	29·858		29·749	93·5		97	13, 16	59·4		54	6	68·6	85·0	64·5	70·4	·563		·537	79		45
Bassein ...	27	29·903	−·007	29·820	91·1	+1·2	95	13	65·9	0	61	6	72·7	81·6	68·9	68·7	·657	−·008	·533	82	−4	51
Diamond Island ...	41	29·867	−·023	29·788	82·3	−1·7	85	4, 12, 15	73·6	+0·7	72	15, 18, 21	75·7	77·7	71·2	71·2	·697	−·005	·673	79	+4	72
Gwa ...	11	29·909		29·835	82·0		84	4, 14, 25	58·4		53	17	65·8	78·2	62·8	70·9	·535		·659	84		69
Sandoway ...	28	29·905		29·821	87·5		91	28	53·4		48	23	65·0	77·2	61·6	69·7	·510		·631	82		67
Toungoo ...	158	29·767	−·007	29·646	92·5	+2·3	97	25	60·5	−0·3	56	6, 7	66·4	83·6	62·0	68·9	·495	−·063	·513	77	−6	44
Kyaukpyu ...	18	29·908	−·009	29·826	80·1	−0·8	83	28	65·3	+0·7	61	13, 14	71·3	77·0	68·1	70·2	·640	−·001	·641	84	−1	70
Akyab ...	20	29·915	−·015	29·832	82·9	−1·4	89	28	60·8	−0·4	56	4, 7	68·3	76·3	64·4	68·6	·551	+·009	·594	80	−3	66
Upper Burma																						
Minbu ...	168	29·746	−·026	29·605	89·5	−0·8	94	19	61·5	+0·5	57	15	70·3	84·9	62·4	68·1	·448	+·019	·455	61	−3	38
Yamethin ...	644	29·257	−·015	29·138	89·2	−1·8	93	14, 25	59·5	−0·5	55	14, 15	67·4	82·3	60·0	66·2	·417	−·047	·424	63	−7	39
Mandalay ...	252	29·653	−·033	29·541	87·0	−3·3	91	16, 17, 18	57·3	−2·8	53	6	66·2	80·1	60·6	65·1	·462	+·014	·416	71	+3	41
Monywa ...	280	29·668	−·009	29·526	89·5	+1·5	93	4 days	60·8	+1·0	56	5	67·1	82·5	62·3	67·6	·488	+·032	·482	75	+2	45
Lashio ...	2,802	27·110	−·010	27·003	77·5	−0·5	82	18	49·8	+0·7	42	6	56·5	68·9	52·7	57·9	·352	−·007	·345	77	−5	48
Bhamo ...	416	29·540	−·020	29·444	79·2	−1·6	87	17	53·5	+0·9	47	4	59·6	71·9	57·3	64·3	·435	−·005	·498	87	−3	65
Myitkyina ...	463	29·458	−·019	29·363	77·6	−0·5	85	17	55·5	+1·4	51	4	60·2	70·7	57·7	63·1	·445	+·012	·478	84	−2	65
Assam																						
Dibrugarh ...	348	29·616	−·024		73·0	+0·7	83	16, 17, 18	54·5	−0·1	47	3	58·4		56·9		·451	+·010		93	0	
Sibsagar ...	317	29·643	−·021	29·552	74·1	+1·5	85	17	53·8	+0·5	46	4	57·5	66·8	57·3	62·2	·458	+·006	·495	97	+1	76
Tezpur ...	258	29·708	−·027	29·608	75·5	−0·5	84	15, 17, 18	57·1	+1·4	52	2, 3, 4	61·1	69·9	58·6	62·2	·466	+·033	·455	86	−2	63
Gauhati ...	196	29·767	−·034	29·666	76·6	−1·2	84	16, 17	57·7	+4·7	50	2, 3	60·7	71·2	59·2	63·6	·479	+·042	·495	91	+4	65
Dhubri ...	115	29·844	−·014	29·739	75·2	−2·4	83	16	58·9	+3·0	53	3	62·4	72·4	60·0	63·3	·484	+·051	·455	87	+3	59
Silchar ...	96	29·875	−·013	29·763	79·6	−0·9	88	18	56·9	+1·2	51	3, 4, 6	61·1	75·2	59·4	65·9	·479	−·002	·514	92	+6	60
Srimangal ...	69	29·879	−·017	29·780	81·6	−1·6	90	17, 18	51·3	+2·6	45	4	62·3	76·4	60·5	65·7	·513	+·060	·497	90	+2	55
Bengal																						
Cox's Bazar ...	36	29·898	−·012	29·829	81·4	−0·8	87	24	60·3	+0·9	52	4	67·4	75·4	63·5	67·5	·521	−·020	·553	80	−2	65
Chittagong ...	87	29·861	−·018	29·775	82·8	+0·6	88	17, 28	60·3	+1·6	55	4, 6, 12	66·5	75·3	61·9	66·7	·495	−·015	·546	76	−7	62
Noakhali ...	22	29·912	−·036	29·827	81·4	+0·6	86	16, 17	63·9	+2·5	58	5	67·7	76·9	64·5	67·8	·576	+·038	·563	83	−2	61
Comilla ...	37	29·904	−·030	29·809	84·2	+2·4	91	17, 18, 20	59·6	+2·3	53	6, 11, 12	65·7	76·7	62·6	66·7	·537	+·025	·535	83	−1	57
Narayanganj ...	26	29·916	−·026	29·822	83·5	+1·9	91	17	61·7	+2·9	56	5, 11, 12	66·0	77·8	63·1	65·5	·535	+·035	·449	85	+3	49
Mymensingh ...	62	29·889	−·021	29·791	81·3	+2·2	89	17	59·1	+2·7	52	3	63·7	77·6	61·0	65·7	·502	+·015	·477	84	0	50
Faridpur ...	27	29·912	−·038	29·816	82·5	+2·8	91	17	58·8	+2·9	52	11	64·4	76·5	62·5	65·9	·548	+·061	·497	88	+3	55
Barisal ...	12	29·928	−·021	29·825	82·3	+0·8	89	17, 18	62·0	+2·3	55	12	67·6	78·1	64·0	66·8	·548	+·002	·506	82	−2	55
Khulna ...	16	29·942	−·009	29·841	83·4	+1·1	90	16, 17	61·9	+3·7	54	12	69·0	75·5	64·8	67·0	·563	+·056	·540	79	+4	62
Jessore ...	26	29·928	−·018	29·820	82·5		91	17	57·3		48	11	65·7	78·4	63·7	66·6	·569	+·075	·567	89	+8	69
Satkhira ...		29·924	−·016	29·826	84·3	+0·6	90	17, 27, 28	60·8	+3·1	52	12	66·8	78·5	64·3	68·4	·562	+·043	·549	87	+4	58
Calcutta ...	21	29·922	−·026	29·824	83·1	+0·8	90	17	63·5	+3·2	57	12	66·7	79·6	64·3	67·1	·569	+·052	·495	87	+5	51
Saugor Island ...	10	29·940	−·015	29·860	80·5	−0·3	85	26	66·6	+1·8	60	5, 11	72·3	77·0	68·4	69·6	·637	+·009	·681	82	−4	68
Sandheads ...	29	29·935	−·014	29·876									75·4	77·0	71·7	72·0	·736	+·055	·716	83	+6	76
Midnapore ...	149	29·798	−·018	29·684	84·8	−0·7	93	17	62·6	+1·5	55	12	66·4	82·7	62·5	65·0	·525	+·067	·398	79	+11	35
Burdwan ...	99	29·840	−·033	29·738	84·7	+1·4	93	16, 17, 22	60·4	+1·7	55	13	66·2	80·0	61·8	65·6	·502	+·068	·450	78	+7	44
Krishnagar ...	48	29·894	−·035	29·798	83·6	+1·2	93	17	58·2	+2·9	51	11	65·5	77·9	62·0	67·2	·508	+·060	·520	81	+5	56
Asansol ...	414	29·514	−·030	29·402	83·2	+1·0	93	17	59·0	+1·7	52	5	64·4	80·6	58·6	62·7	·426	+·021	·384	70	+3	33
Berhampore ...	62	29·884	−·028	29·778	82·2	+0·9	92	17	57·1	+0·5	51	10, 11	64·6	77·8	60·6	64·6	·482	+·046	·442	78	−1	46
Bogra ...	63	29·878	−·027	29·771	81·9	+1·8	90	17	56·1	+1·4	50	3, 11	62·9	75·9	59·6	64·1	·470	+·046	·435	82	+2	50
Malda ...	108	29·842	−·018	29·745	80·3	+0·7	91	17	55·1	+2·0	46	3	62·2	76·1	58·7	63·6	·452	+·036	·428	80	+4	48
Dinajpur ...	123	29·823	−·016	29·720	80·5	+1·2	90	17	56·0	+3·3	50	3	61·8	76·6	58·4	63·0	·435	+·030	·394	80	−1	44
Jalpaiguri ...	271	29·654	−·037	29·560	76·6	0	84	16, 17	56·7	+3·4	48	2	60·4	72·2	58·6	63·6	·472	+·051	·482	90	+4	61

Cloud amount (tenths of sky).			Rainfall, inches.				Number of rainy days (0·10" or more).		Wind velocity, miles per hour.		Wind direction—Number of winds from																		STATION.
											8 hrs. L. M. T.									17 hrs. I. S. T.									
Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Total of the month.	Departure from normal.	Heaviest fall in 24 hours.	Date.	Total in the month.	Departure from normal.	Mean.	Departure from normal.	N	NE	E	SE	S	SW	W	NW	Calm	N	NE	E	SE	S	SW	W	NW	Calm	
24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53
																													Bay Islands
2·5	− 1·0	2·6	0	− 0·87	0		0	− 1·2	4·1	+ 0·4	10	8	0	0	0	0	0	6	4	10	11	2	0	0	0	0	0	5	Port Blair
																													Lower Burma
4·6	+ 0·3	5·0	0·85	+ 0·10	0·77	14	1	− 0·3	5·4	− 0·4	0	21	6	0	0	0	0	0	1	2	7	7	1	0	0	0	9	2	Victoria Point
1·6	− 1·2	2·3	0·61	− 1·41	0·58	21	1	− 1·7			0	0	15	13	0	0	0	0	0	0	1	0	0	0	0	0	27	0	Mergui
1·2	− 0·5	3·5	0	− 0·44	0		0	− 0·8																					Tavoy
3·2		3·1	0	0	0		0	0	5·0		0	3	8	10	4	0	0	0	3	0	0	0	0	1	3	19	4	1	Amherst
1·3	− 1·5	3·2	0	− 0·22	0		0	− 0·3	2·8	+ 0·1	9	8	1	0	1	0	3	4	2	1	0	0	6	10	4	4	2	1	Rangoon
4·3		6·1	0		0		0		1·9		5	0	5	2	0	1	0	1	14	0	0	2	0	0	2	12	0	12	Tharrawaddy
3·6	+ 1·7	8·8	0	− 0·28	0		0	− 0·3	4·9	+ 1·6	6	1	0	0	0	0	4	12	5	0	0	0	0	0	0	12	16	0	Bassein
1·0	− 1·3	6·8	0	− 0·16	0		0	− 0·2	10·5		9	1	1	0	0	0	0	17	0	2	0	0	0	0	0	1	25	0	Diamond Island
0·8		0·8	0	− 0·18	0		0	− 0·2	4·7		1	0	0	5	2	0	0	0	20	0	0	0	0	0	0	1	27	0	Gwa
1·7		1·6	0		0		0		1·0		0	10	10	1	0	0	0	0	7	0	0	0	0	0	7	4	2	15	Sandoway
1·5	− 0·1	1·1	0	− 0·18	0		0	− 0·3	2·0	+ 0·6	6	1	2	1	1	0	2	7	8	0	0	0	3	2	0	0	1	22	Toungoo
2·3	− 0·9	4·1	0	− 0·17	0		0	− 0·4	3·4	+ 1·4	2	9	3	3	0	0	0	2	8	0	0	0	0	0	0	24	4	0	Kyaukpyu
0·9	− 0·6	1·9	0	− 0·15	0		0	− 0·4	4·7		6	16	2	0	0	0	0	0	4	0	0	0	0	0	4	14	10	0	Akyab
																													Upper Burma
0·4	− 1·3	1·0	0	− 0·06	0		0	− 0·1	3·0	− 0·5	1	0	0	1	0	0	1	11	14	0	0	0	0	0	0	9	0	18	Minbu
0·5	− 0·6	1·6	0	− 0·22	0		0	− 0·4	1·8		7	0	0	2	5	0	0	1	13	0	0	0	0	10	0	0	0	18	Yamethin
1·6	+ 0·1	1·7	0	− 0·08	0		0	− 0·3	1·9	0	3	1	2	6	6	1	0	0	9	6	3	3	0	0	0	1	1	14	Mandalay
1·0	− 0·5	2·0	0	− 0·03	0		0	− 0·1	2·3	+ 0·6	11	1	0	0	0	0	0	15	1	2	0	0	0	0	0	0	0	26	Monywa
1·9	− 1·2	3·9	0	− 0·30	0		0	− 1·0	2·5	− 0·2	1	0	0	0	0	1	0	0	26	0	0	0	0	3	9	6	5	5	Lashio
3·9	+ 0·5	3·1	0·58	+ 0·10	0·46	20	1	− 0·4	2·9	+ 1·2	7	4	2	1	2	0	1	4	7	11	8	0	1	0	0	0	1	7	Bhamo
4·6	+ 0·8	4·7	0·64	− 0·21	0·28	18, 19	2	− 0·6	3·5	+ 1·6	10	10	1	1	0	0	0	3	3	5	4	2	0	0	1	0	5	11	Myitkyina
																													Assam
6·8	+ 1·5		3·07	+ 0·65	0·81	20	6	+ 0·1	1·8	+ 1·0	2	7	8	1	2	0	0	0	8										Dibrugarh
8·5	+ 2·0	6·9	2·18	+ 0·17	0·83	10	6	+ 0·7	3·0	+ 1·3	5	11	5	0	0	0	0	2	5	7	7	3	0	1	2	1	6	1	Sibsagar
5·7	+ 2·1	3·5	2·18	+ 1·04	0·79	18	4	+ 1·2	2·0	− 0·6	0	15	8	0	0	0	1	0	4	2	5	10	0	0	0	1	1	9	Tezpur
6·1	+ 1·5	5·5	1·78	+ 0·54	0·67	18	6	+ 3·4	2·3	+ 0·9	3	5	6	2	1	1	2	0	8	1	4	3	1	1	0	0	2	16	Gauhati
4·6	+ 2·3	3·4	0·90	+ 0·17	0·48	25	4	+ 2·5	3·3	− 0·1	1	12	8	1	2	1	0	0	3	5	7	0	1	1	0	1	1	12	Dhubri
5·2	+ 2·2	3·3	2·30	+ 0·18	0·87	18	5	+ 1·4	1·3	− 0·2	1	2	13	1	0	0	0	0	11	1	0	2	0	2	3	1	1	18	Silchar
3·7	+ 1·7	3·6	1·87	+ 0·32	0·97	18	3	+ 0·2	2·4		0	4	5	4	4	1	1	1	8	1	3	1	2	1	2	9	5	4	Srimangal
																													Bengal
2·8	+ 1·2	2·4	0·69	+ 0·20	0·39	26	2	+ 1·2	2·2	+ 0·1	0	2	0	1	0	0	0	0	25	1	0	0	0	1	3	0	2	21	Cox's Bazar
2·6	+ 0·4	2·2	0·70	− 0·33	0·55	20	1	− 0·3	4·1		5	10	8	4	1	0	0	0	0	2	1	0	0	2	8	8	7	0	Chittagong
2·5	0	3·3	0·43	− 0·70	0·39	28	1	− 0·8			1	0	0	2	0	1	0	1	23	0	0	0	3	4	3	0	0	18	Noakhali
3·9	+ 1·6	6·3	0·93	− 0·25	0·84	20	1	− 1·0	1·7		3	3	2	4	4	3	1	1	7	1	2	0	2	1	3	1	1	17	Comilla
3·7	+ 0·7	3·3	0·57	− 0·83	0·26	20	2	0	2·0	+ 0·1	1	2	3	1	2	3	7	5	4	1	2	1	0	2	1	8	10	3	Narayanganj
1·6	− 1·2	3·4	1·29	+ 0·35	1·16	24	2	+ 0·3	1·6	+ 0·5	1	1	10	5	0	0	0	2	9	1	0	3	2	1	1	3	1	16	Mymensingh
3·7	+ 1·8	4·5	0·39	− 0·93	0·21	24	2	− 0·2	1·7		1	1	0	6	4	1	3	2	10	3	2	0	1	1	0	4	4	13	Faridpur
1·8	− 0·7	2·4	0·78	− 0·27	0·38	19	2	+ 0·1	3·0	+ 1·7	0	1	0	3	2	6	2	5	9	1	0	1	5	2	3	2	3	11	Barisal
3·5	+ 0·8	4·1	0·44	− 0·40	0·21	4	2	+ 0·6	1·9		2	2	1	1	2	1	3	3	13	1	0	0	1	4	1	0	0	21	Khulna
2·8	+ 0·3	2·7	0·87	− 0·47	0·46	20	3	+ 1·1	2·0	+ 0·6	0	2	0	2	2	4	0	2	16	1	0	0	3	2	1	0	1	20	Jessore
3·8	+ 1·5	3·5	0·79	+ 0·04	0·60	4	2	+ 1·0	1·5		4	4	2	1	3	2	1	1	10	1	0	0	0	3	3	2	1	18	Satkhira
2·9	+ 0·8	2·7	1·29	+ 0·19	1·03	4	3	+ 1·4	2·3	− 0·3	2	2	1	1	0	5	1	2	14	3	0	0	0	4	10	1	7	3	Calcutta
2·9	− 0·2	2·7	0·70	− 0·42	0·70	4	1	− 0·8	8·7	+ 2·4	3	6	2	1	5	5	1	3	2	1	3	0	1	17	4	1	0	1	Saugor Island
2·5	+ 0·1	1·1	0·14	− 0·40	0·14	4	1	0			6	0	0	0	1	9	3	3	6	4	1	0	1	4	9	3	2	4	Sandheads
2·9	+ 0·8	2·6	2·02	+ 0·82	1·40	4	3	+ 1·2	1·3	− 0·7	5	2	0	3	4	1	0	2	11	3	2	0	0	3	1	2	2	15	Midnapore
2·2	− 0·6	2·0	0·91	− 0·34	0·46	4	4	+ 2·2	1·4		3	0	0	1	0	2	0	7	15	0	0	0	0	1	0	2	6	19	Burdwan
3·2	+ 0·9	3·3	1·76	+ 0·56	0·60	24	4	+ 2·3	1·7		2	1	0	4	2	3	0	3	13	0	1	0	0	1	1	0	0	25	Krishnagar
1·8	− 0·7	3·0	0·53	− 0·51	0·32	24	2	− 0·1	2·9		1	0	0	1	1	1	7	8	9	2	1	0	0	0	1	9	11	4	Asansol
2·4	0	3·1	0·57	− 0·31	0·37	24	2	+ 0·3	1·5	0	1	2	2	1	4	5	0	5	8	2	1	1	0	3	2	0	3	16	Berhampore
2·2	+ 0·2	3·7	0·50	− 0·28	0·28	24	2	+ 0·3	1·5	+ 0·3	3	3	4	1	1	2	5	1	8	0	1	0	2	0	5	7	3	10	Bogra
2·0	+ 0·6	2·7	0·40	− 0·44	0·20	18	2	+ 0·3	2·2		3	2	1	2	3	4	2	4	7	6	0	0	1	0	0	3	11	7	Malda
2·1	− 0·1	2·3	0·06	− 0·51	0·05	24	0	− 1·2	1·7	− 0·4	1	9	5	2	0	1	2	1	7	0	1	1	0	1	3	6	6	10	Dinajpur
3·4	+ 1·6	5·5	1·46	+ 0·80	0·64	18	3	+ 1·8	2·5	+ 1·3	7	11	7	1	0	0	0	1	1	0	5	5	1	0	0	4	0	13	Jalpaiguri

STATION.	Height of bar. cistern above mean sea level in feet.	Pressure reduced to 32°F and standard gravity, inches.			Maximum temperature °F.				Minimum temperature °F.				Dry bulb temperature °F.		Wet bulb temperature °F.		Vapour pressure, inches.			Relative humidity %	
		Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Mean.	Departure from normal.	Highest.	Date.	Mean.	Departure from normal.	Lowest.	Date.	Mean 8 hrs. L. M. T.	Mean 17 hrs. I. S. T.	Mean 8 hrs. L. M. T.	Mean 17 hrs. I. S. T.	Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Mean 8 hrs. L. M. T.	Departure from normal.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Orissa																					
Balasore ...	64	29·887	−·019	29·783	85·7	+1·0	93	17	63·9	+2·5	56	12	69·3	78·1	65·2	70·3	·563	+·052	·631	80	+3
Chandbali ...	20	29·929	−·022	29·828	86·5	+1·5	93	16	65·0	+2·1	59	12	70·0	79·6	67·3	68·9	·625		·570	86	+3
Puri ...	20	29·927	−·014	29·834	82·3	−0·9	85	11,16,27	70·9	+1·8	64	5	74·2	78·3	70·3	73·3	·678	+·016	·743	82	+1
Cuttack ...	87	29·862	−·018	29·749	89·7	+1·0	96	18	65·7	−0·4	62	6, 17	70·0	86·0	66·9	68·8	·620	+·049	·479	84	+4
Angul ...	455	29·483	−·010	29·367	87·4	+0·8	92	16,17,28	61·4	+0·1	57	12, 13	66·0	85·4	61·1	64·4	·469	−·023	·318	74	+1
Sambalpur ...	486	29·444	−·031	29·329	87·1	+0·5	93	27, 28	59·6	−0·3	55	12, 13	66·5	85·3	61·8	66·8	·495	+·046	·412	75	+7
Chota Nagpur																					
Jamshedpur ...	423	29·499			84·5		93	17, 28	58·6		53	11, 12	63·9		59·6		·457			77	
Chaibasa ...	742	29·186	−·018	29·070	83·6	−0·8	93	28	58·2	+1·1	53	12	63·9	82·0	59·2	65·7	·439	+·014	·424	75	−1
Ranchi ...	2,152	27·750	−·023	27·678	78·0	+0·9	87	16	54·1	−1·1	50	4 days	62·1	74·7	54·7	58·2	·333	+·019	·262	60	+1
Hazaribagh ...	2,006	27·896	−·020	27·823	77·0	−0·2	88	16	52·6	−1·8	46	12	61·3	72·2	54·4	57·4	·324	+·026	·272	63	+7
Daltonganj ...	725	29·205	−·031	29·094	80·4	+0·5	91	28	53·9	+2·4	48	11	58·3	79·2	54·7	61·2	·386	+·010	·315	79	+1
Bihar																					
Purnea ...	124	29·808	−·038	29·705	80·7	+1·9	91	17	52·5	+1·0	46	3, 11	60·2	75·2	57·5	63·1	·431	+·034	·414	84	0
Darbhanga ...	162	29·791	−·012	29·676	78·9	+2·0	89	17	54·3	+1·1	47	2	65·2	73·9	60·0	62·9	·444	+·051	·428	70	−9
Pusa ...	165	29·780	−·008		77·9	−1·0	87	17	54·2	+2·0	49	2, 11	59·8		57·5		·431	+·043		86	+5
Motihari ...	221	29·716	−·030	29·645	78·9	+2·3	87	16	53·4	+4·1	47	3	59·6	74·4	57·1	63·2	·431	+·035	·428	85	0
Patna ...	173	29·767	−·024	29·673	79·4	+1·9	88	16	57·4	+3·2	49	2	62·9	76·1	58·5	63·9	·439	+·064	·435	74	+6
Gaya ...	372	29·565	−·034	29·467	82·3	+1·8	93	16, 28	58·0	+2·0	53	2, 11, 12	66·1	79·0	58·2	62·9	·375	−·001	·361	60	−8
Naya Dumka ...	489	29·439	−·029	29·339	81·7	+1·4	92	17	56·0	+0·3	49	12	63·7	76·6	57·8	61·8	·402	+·019	·361	69	+4
Sabour ...	122	29·817		29·722	78·5		92	17	51·9		45	2, 3, 11	59·5	74·6	57·2	63·9	·431		·455	86	
United Provinces, East																					
Gorakhpur ...	257	29·675	−·023	29·590	79·8	+2·4	87	16,27,28	53·9	+1·8	47	3	59·0	75·4	55·6	62·4	·402	+·044	·381	80	+7
Benares ...	250	29·681	·042	29·597	80·2	+0·7	93	16	54·3	+2·5	49	2, 11, 12	60·6	77·8	56·1	61·2	·388	+·015	·316	75	+2
Allahabad ...	309	29·623	−·041	29·534	80·3	+0·8	92	16	54·2	+2·3	48	2, 3, 11	60·1	78·6	54·7	60·1	·359	+·014	·270	70	+3
Fatehpur ...	375	29·573		29·476	80·3		92	15	52·0		46	2, 11	61·8	77·9	56·1	62·9	·375		·374	69	
Cawnpore ...	416	29·513	−·037	29·432	80·3	+1·9	91	15	49·5	−1·6	44	3, 4	56·8	77·3	54·0	61·5	·380	+·057	·326	83	+15
Lucknow ...	371	29·566	−·030	29·461	81·1	+2·7	92	28	52·5	+1·5	46	3, 4, 11	58·1	76·2	54·8	60·5	·390	+·061	·329	81	+13
Bahraich ...	407	29·509	−·031	29·431	77·3	+0·9	85	15, 27	53·0	+2·5	46	3	57·1	73·8	54·4	61·9	·384	+·035	·395	83	+7
Gonda ...	360	29·576		29·486	78·5		88	28	52·6		46	3, 11	57·9	74·9	54·7	61·7	·392		·381	81	
United Provinces, West																					
Jhansi ...	824	29·124	−·027	29·027	80·8	0	93	27	51·7	−3·4	47	1, 18, 20	62·1	78·1	54·1	59·6	·311	+·009	·270	56	0
Agra ...	554	29·382	−·037	29·295	78·1	−0·4	87	14	50·1	+3·2	43	4	58·7	76·4	53·8	59·4	·351	+·050	·273	70	+4
Mainpuri ...	516	29·410	−·034	29·328	79·1	+2·2	91	14	50·9	+1·1	43	1	58·5	75·9	54·4	62·3	·364	+·056	·375	76	+7
Aligarh ...	615	29·330		29·243	75·7		87	14	51·3		44	4	58·0	72·4	53·4	58·9	·342		·319	72	
Bareilly ...	568	29·364	−·012	29·293	76·1	+1·1	87	14	53·1	+3·4	47	3	58·1	73·7	54·9	62·8	·392	+·069	·428	81	+5
Roorkee ...	899	29·007	−·033	28·949	72·0	−0·7	84	14	49·9	+2·9	44	10	54·8	69·6	52·2	58·7	·354	+·050	·353	83	+4
Dehra Dun ...	2,239	27·644	−·028		69·7	+0·7	79	14	47·5	−0·8	42	1, 2	50·5		47·7		·297	+·025		80	+8
Punjab, East and North																					
Delhi ...	719	29·214	−·024	29·137	74·1		85	12	51·6		45	4	56·1	72·9	52·4	59·1	·341		·313	77	
Hansi ...	711	29·222			76·9		91	15	49·5		43	2, 10	56·3		53·4		·362			82	
Hissar ...	725	29·214	−·017	29·137	75·9	−0·2	84	14	50·0	+3·3	44	1, 2, 10	57·1	72·3	53·5	59·1	·356	+·098	·326	78	+13
Ambala ...	892	29·016	−·031	28·963	73·1	+0·4	88	14	51·2	+4·1	44	10	55·1	69·5	52·1	58·3	·348	+·046	·385	80	+2
Ludhiana ...	812	29·124	−·016	29·074	72·0	+1·1	80	14, 26	50·0	+2·3	42	10	54·3	69·2	52·5	58·5	·375	+·084	·359	87	+11
Lahore ...	702	29·244	−·019	29·200	68·6	−3·8	76	14	49·9	+6·1	44	1, 2, 10	53·8	67·3	51·7	58·0	·361	+·088	·355	87	+13
Sialkot ...	830	29·113	−·016	29·071	68·2	−1·4	77	14	48·6	+3·0	42	17	52·5	65·6	50·5	57·9	·347	+·036	·382	86	+3
Rawalpindi ...	1,674	28·265	−·018	28·217	64·8	−0·3	71	4 days	45·7	+4·4	40	10	48·4	62·4	46·1	52·8	·279	+·028	·284	82	+4

Cloud amount (tenths of sky).			Rainfall, inches.				Number of rainy days (0·10" or more).		Wind velocity, miles per hour.		Wind direction—Number of winds from																	STATION.
											8 hrs. L. M. T.									17 hrs. I. S. T.								
Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Total of the month.	Departure from normal.	Heaviest fall in 24 hours.	Date.	Total in the month.	Departure from normal.	Mean.	Departure from normal.	N	NE	E	SE	S	SW	W	NW	Calm	N	NE	E	SE	S	SW	W	NW	Calm	
24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53
																													Orissa
2·1	− 0·1	2·4	0·42	− 1·10	0·42	4	1	− 1·4	4·2	+ 1·9	6	4	0	1	3	8	0	5	1	0	0	1	18	7	1	0	0	1	Balasore
3·3		1·0	0·58	− 0·43	0·58	4	1	− 0·5	5·0		9	0	0	2	6	2	2	4	3	0	0	6	16	6	0	0	0	0	Chandbali
2·3	− 0·2	1·6	0·02	− 0·84	0·02	4	0	− 1·0	10·1	+ 2·4	10	5	0	0	3	6	3	1	0	0	0	1	5	16	6	0	0	0	Puri
3·5	+ 0·7	2·3	0·36	− 0·40	0·36	4	1	− 0·4	2·1	+ 0·6	2	1	2	2	0	5	2	1	10	2	1	0	0	4	4	4	1	12	Cuttack
2·4	− 0·6	1·5	0·25	− 1·15	0·24	4	1	− 1·3	4·0	+ 0·4	3	1	1	1	2	1	11	8	0	5	5	3	3	2	0	5	5	0	Angul
1·4	− 1·0	1·5	1·23	+ 0·44	0·46	3	3	+ 1·3	1·9	− 0·7	4	9	4	0	0	0	1	1	9	0	2	0	0	5	3	4	5	9	Sambalpur
																													Chota Nagpur
2·1			2·21		1·67	4	2		1·5		1	0	1	1	0	0	6	2	17										Jamshedpur
2·7	+ 0·4	2·2	1·13	0·36	1·12	4	1	− 1·4	1·7	+ 0·4	3	2	0	0	0	9	9	1	4	1	5	3	1	0	3	7	6	2	Chaibasa
1·8	− 0·7	1·2	0·71	− 0·89	0·25	4	3	+ 0·2	2·9	− 1·5	3	0	0	0	1	1	1	4	18	7	0	0	1	2	1	3	11	3	Ranchi
2·1	− 0·6	2·6	0·31	− 0·82	0·29	4	1	− 1·3	5·3	0	2	0	0	0	8	7	5	6	0	1	1	0	0	1	2	3	19	1	Hazaribagh
1·9	− 0·1	2·0	0·31	− 0·88	0·16	1	2	− 0·3	2·1	+ 0·1	0	3	10	1	1	1	1	0	11	5	0	2	0	0	0	13	7	1	Daltonganj
																													Bihar
2·4	+ 0·5	1·4	0·06	− 0·56	0·03	5, 24	0	− 1·3	2·2	+ 0·1	0	5	3	1	0	3	5	0	11	0	0	0	1	0	4	9	1	13	Purnea
2·3	+ 0·5	2·6	0·75	+ 0·21	0·40	17	2	+ 0·7	0·7	− 1·6	1	0	3	0	0	0	0	1	23	0	0	1	0	0	0	2	0	25	Darbhanga
2·0	+ 0·1		0·66	− 0·02	0·41	17	2	+ 0·5			1	4	2	0	0	5	9	2	5										Pusa
2·0	+ 0·1	2·3	0·77	+ 0·22	0·66	17	2	+ 0·7			3	7	5	2	1	2	5	1	2	5	2	2	1	2	4	10	1	1	Motihari
2·2	− 0·2	2·0	0·78	+ 0·07	0·43	18	3	+ 1·5	3·6	+ 1·0	0	1	5	0	2	9	6	1	4	0	1	1	0	1	1	13	6	5	Patna
1·5	− 0·9	1·6	0·49	− 0·37	0·36	4	2	+ 0·3	2·5	0	0	0	2	4	6	12	1	1	2	5	4	0	0	0	6	5	7	1	Gaya
2·1	+ 0·4	2·6	0·40	− 0·31	0·25	24	2	+ 0·1	2·0	+ 0·7	0	0	1	1	1	0	1	7	17	1	0	0	1	0	0	1	6	19	Naya Dumka
2·8		2·3	0·57	− 0·15	0·35	18	2	+ 0·4	3·5		2	2	0	2	7	6	3	1	5	9	1	0	2	0	0	6	8	2	Sabour
																													United Provinces, East
1·9	+ 0·1	2·6	0·34	− 0·26	0·33	17	1	− 0·8	2·3		0	0	7	0	0	2	6	1	12	0	0	1	0	0	0	11	0	16	Gorakhpur
1·2	− 1·1	1·4	0·87	+ 0·21	0·50	17	2	+ 0·2	4·7	+ 2·2	0	1	2	0	2	11	5	0	7	2	2	1	0	0	2	10	11	0	Benares
1·7	− 1·1	1·7	0·90	+ 0·32	0·84	4	1	− 0·5	5·3	+ 2·5	0	2	2	1	1	5	8	2	7	2	1	0	0	0	1	11	10	3	Allahabad
1·3		1·4	0·62		0·55	4	1		2·2		0	1	1	1	1	3	2	5	14	3	0	0	1	0	2	2	10	10	Fatehpur
0·7	− 1·0	0·9	0·43	− 0·23	0·22	16	2	+ 0·4	2·6	+ 0·2	4	0	3	2	1	4	8	1	5	6	1	2	0	0	0	9	8	2	Cawnpore
1·3	− 1·3	1·7	0·15	− 0·50	0·10	4	1	− 0·5	2·2	+ 0·3	0	0	3	0	0	3	5	3	14	1	0	1	0	0	4	12	7	3	Lucknow
1·5	− 0·5	1·7	2·56	+ 1·65	1·24	17	2	0	2·9	+ 0·9	0	1	8	0	0	2	8	3	6	1	1	2	1	1	0	10	1	11	Bahraich
1·7		2·1	1·64		1·63	17	1		3·1		2	3	7	1	0	1	8	6	0	3	0	2	1	0	0	13	9	0	Gonda
																													United Provinces, West
1·3	− 0·2	1·5	0·81	+ 0·36	0·81	4	1	− 0·1	3·3	+ 0·8	0	2	3	1	1	4	6	1	10	3	7	3	2	0	3	2	5	3	Jhansi
1·7	− 0·7	1·9	0·11	− 0·37	0·09	16	0	− 1·0	4·0	+ 1·0	4	0	2	1	1	1	14	4	1	3	2	4	0	0	4	4	11	0	Agra
2·4	− 0·3	2·5	0·21	− 0·48	0·18	16	1	− 0·5	2·6	+ 1·1	2	3	1	1	0	4	7	6	4	0	1	1	1	0	1	13	5	6	Mainpuri
1·8		2·1	0·48		0·33	16	2		4·0		6	1	1	0	0	2	3	10	5	11	4	1	0	1	1	0	8	2	Aligarh
2·3	− 0·6	2·6	1·00	+ 0·08	0·52	17	3	+ 1·3	3·3	+ 1·4	5	3	2	0	0	5	3	6	4	2	0	1	1	0	1	12	5	6	Bareilly
4·3	+ 1·4	3·3	1·45	+ 0·05	1·20	16	2	− 0·6	3·4	+ 1·3	1	1	0	5	0	1	0	11	9	0	2	0	1	0	3	0	21	1	Roorkee
4·2	+ 0·2		2·36	+ 0·01	1·58	16	3	− 0·6	1·6	+ 0·4	4	6	1	0	1	1	1	0	14										Dehra Dun
																													Punjab, East and North
3·0	0	3·4	1·61	+ 0·85	0·85	16	4	+ 2·1	3·4	+ 0·8	1	1	0	2	1	5	5	2	11	4	2	3	2	1	2	5	7	2	Delhi
2·1			0·79		0·36	17	3		1·6		0	1	2	0	0	1	4	4	16										Hansi
3·3	+ 0·9	3·3	0·66	+ 0·21	0·35	16	2	+ 1·1	4·4	+ 0·4	5	0	4	2	0	3	4	2	8	8	1	4	2	0	0	3	7	3	Hissar
4·5	+ 1·0	4·7	2·60	+ 0·95	1·58	16	4	+ 1·0	3·4	+ 0·7	0	0	4	0	0	0	4	9	11	1	0	3	3	0	0	1	17	3	Ambala
5·3	+ 2·0	5·0	1·07	− 0·22	0·63	16	3	+ 0·5	3·2	+ 1·8	2	1	2	1	2	1	7	4	8	2	2	1	0	1	0	13	8	1	Ludhiana
5·0	+ 1·4	4·4	3·41	+ 2·47	2·07	16	4	+ 1·8	1·7	+ 0·1	5	3	0	1	0	0	1	5	13	3	2	1	0	1	0	1	9	11	Lahore
3·0	− 0·1	4·6	1·66	+ 0·07	0·72	4	3	0	2·1	+ 0·8	4	2	1	2	1	0	1	8	9	2	2	1	1	2	2	2	12	4	Sialkot
4·0	− 0·2	5·6	1·51	− 0·68	0·80	4	3	− 0·7	3·3	+ 1·4	0	1	0	1	1	4	0	2	19	0	4	0	2	2	8	3	5	4	Rawalpindi

STATION.	Height of bar. cistern above mean sea level in feet.	Pressure reduced to 32°F and standard gravity, inches.			Maximum temperature °F.				Minimum temperature °F.				Dry bulb temperature °F.		Wet bulb temperature °F.		Vapour pressure, inches.			Relative humidity %		
		Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Mean.	Departure from normal.	Highest.	Date.	Mean.	Departure from normal.	Lowest.	Date.	Mean 8 hrs. L. M. T.	Mean 17 hrs. I. S. T.	Mean 8 hrs. L. M. T.	Mean 17 hrs. I. S. T.	Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
Punjab, Southwest																						
Khushab ...	612	29·353	− ·026	29·390	69·8	− 1·3	78	22	48·5	+ 2·5	43	10	51·6	68·3	49·2	56·9	·314	+ ·066	·312	83	+ 17	45
Lyallpur ...	605	29·349	− ·010	29·299	69·0	− 2·1	75	22, 23	48·8	+ 4·8	44	1, 10	53·7	67·3	51·3	57·6	·340	+ ·069	·355	83	+ 7	53
Montgomery ...	558	29·399	− ·023	29·340	69·8	− 3·0	77	23	49·6	+ 3·8	43	1	52·9	68·7	51·2	59·5	·354	+ ·091	·379	90	+ 23	55
Multan ...	426	29·561	− ·007	29·492	70·9	− 3·2	81	23	51·3	+ 3·5	44	1	55·5	69·5	53·3	60·5	·375	+ ·107	·416	87	+ 21	57
Bahawalpur ...	384	29·586			73·0		83	21	50·5		43	1, 28	56·0		52·2		·334			75		
Khanpur ...	297	29·677		29·598	75·0		85	21, 23	49·0		41	28	55·3	73·7	51·8	58·9	·341		·299	77		36
Kashmir																						
Srinagar ...	5,204	25·014	+ ·087	24·978	45·8	+ 2·3	55	21, 22	33·4	+ 4·6	22	2	36·0	43·2	35·0	39·9	·191	+ ·029	·207	91	+ 2	76
Gulmarg ...					Closed during winter months.																	
Muzaffarabad ...	2,343	27·588	− ·005		64·1	+ 2·6	73	22					47·2		44·9		·266	+ ·036		83	+ 9	
Dras ...	10,059	20·775	+ ·036		21·7	− 0·1	31	14, 17	− 1·8	+ 8·9	−22	11	4·8		3·6		·046	− ·003		78	− 11	
Leh ...	11,503	19·628	+ ·030		39·9	+ 7·1	47	7	16·6	+ 6·7	7	2, 10	20·7		18·4		·081	+ ·035		70	+ 16	
Skardu ...	7,505				39·3	+ 1·1	47	25	25·2	+ 6·6	17	2	28·0		26·7		·133	+ ·022		87	− 2	
Gilgit ...	4,890				52·5	+ 0·2	60	28	39·6	+ 2·9	35	15	41·4		35·1		·129	− ·008		52	− 3	
N.-W. F. Province																						
Peshawar ...	1,164	28·803	− ·037	28·745	67·1	+ 0·9	75	22	45·5	+ 1·7	41	4, 10	50·1	65·0	46·8	54·5	·276	+ ·037	·293	75	+ 10	47
Miranshah ...	3,040	26·942			60·2		69	22	42·0		35	4	48·0		41·3		·177			54		
Dera Ismail Khan ...	570	29·409	− ·012	29·346	69·6	− 2·0	79	22	48·9	+ 4·3	42	28	53·8	68·6	50·0	57·0	·307	+ ·054	·312	74	+ 4	45
†Baluchistan																						
Fort Sandeman ...	4,614	25·415	+ ·004	25·363	56·5	− 3·1	71	20	36·8	+ 2·2	32	1, 2, 3	39·3	55·0	36·5	44·7	·185	+ ·004	·179	75	+ 5	41
Sibi ...	441	29·539			72·5		86	23	53·0		48	13, 15, 19	59·2		52·7		·316			64		
Quetta ...	5,405	24·676	− ·024	24·633	53·6	+ 1·1	69	20	33·5	+ 0·7	29	6 days	36·7	51·4	34·5	41·9	·180	+ ·001	·158	82	+ 10	42
Chaman ...	4,311	25·685	− ·011	25·648	56·1	− 1·1	67	20	39·6	+ 2·2	33	15, 16	43·2	54·3	39·3	45·5	·192	+ ·011	·196	69	+ 5	47
Kalat ...	6,495	23·663	− ·030		51·5	− 1·5	64	20, 22	30·5	+ 5·7	25	15, 16, 27	35·6		33·3		·162	− ·009		78	− 6	
Dalbandin ...	2,780	27·103	− ·052	27·054	65·8	− 1·5	77	20	44·0	+ 5·0	37	1	47·7	64·5	44·8	51·9	·262	+ ·049	·233	78	+ 9	38
Nokkundi ...	2,282	27·560		27·493	69·0		79	20, 21	46·4		38	15	50·1	68·1	45·7	53·1	·255		·217	69		32
Las Bela ...	292				79·6		90	24	54·3		46	16	63·2	78·3	58·7	66·6	·439		·506	75		52
Sind																						
Jacobabad ...	186												58·1	71·2	53·5	59·6	·342	+ ·093	·324	72	+ 16	38
Sukkur ...	221	29·771			74·9		85	20, 21	54·3		49	16	57·3		53·0		·342			72		
Naushahro ...	140	29·853		29·775	77·5		89	20, 24	48·4		41	15	56·5	76·3	52·7	61·9	·349		·361	75		40
Chhor ...	19	29·984		29·883									61·4	84·2	55·3	70·6	·353		·576	66		49
Hyderabad ...	96	29·897	− ·010	29·806	82·1	+ 1·3	92	23	56·2	+ 2·0	49	16	62·2	81·0	55·1	60·4	·339	·038	·244	61	+ 3	23
Drigh Road (Karachi)	77	29·902		29·813	80·1		90	19	56·8		51	16, 17, 19	62·9	77·9	58·1	63·7	·415		·408	72		43
Manora (Karachi) ...	13	29·958	− ·043	29·885	76·1	− 1·2	83	28	62·2	+ 1·5	56	1	65·5	74·8	61·4	66·1	·482	+ ·060	·524	78	+ 11	62
Badin ...	36	29·937			81·0		91	20	55·6		49	16	62·1		56·3		·368			66		
Rajputana, West																						
Bikaner ...	762	29·187	− ·003	29·099	77·9	+ 1·6	87	22	52·7	+ 0·6	48	16	58·0	76·8	51·1	57·6	·281	+ ·018	·229	58	+ 7	25
Jodhpur ...	780	29·158	− ·028	29·058	82·2	+ 1·6	92	12	55·1	+ 1·8	46	1	60·6	81·7	52·1	59·6	·275	− ·071	·224	52	+ 12	21
Barmer ...	631	29·292		29·201	81·7		89	11, 14	56·0		51	16, 21	62·0	80·5	55·1	64·1	·339		·375	61		36
Rajputana, East																						
Jaipur ...	1,431	28·495	− ·031	28·417	77·4	+ 0·6	85	27	52·5	+ 2·2	45	1	62·5	75·1	54·0	57·3	·312	+ ·059	·241	55	+ 3	28
Ajmer ...	1,611	28·319	− ·031	28·245	76·1	− 1·1	83	21, 22	50·9	+ 1·0	43	1	57·3	74·1	51·1	56·6	·300	+ ·035	·248	64	+ 3	29
‡Kotah ...	843																					
Jhalrapatan ...	1,053	28·883		28·778	83·0		92	13	52·7		47	17, 20	61·6	81·8	53·9	61·4	·317		·262	58		24
Gujarat																						
Deesa ...	466	29·467	− ·037	29·371	88·0	+ 1·6	91	21	54·8	+ 0·5	48	1, 2	67·0	85·0	55·5	61·8	·280	+ ·038	·248	45	+ 8	21
Bhuj ...	343	29·619	− ·018	29·513	83·9	+ 0·3	91	11	57·8	+ 0·7	52	1, 16	64·0	83·3	57·1	61·5	·372	− ·012	·242	64	+ 3	22
Dwarka ...	37	29·940	− ·030	29·855	77·4	− 1·0	87	28	64·3	+ 1·3	58	1	69·0	73·7	64·1	67·1	·528	+ ·027	·573	76	+ 5	70
Jamnagar ...	51				81·7	− 0·8	87	21	56·2	+ 0·5	48	1	67·0		61·5		·462	+ ·064		71	+ 7	
Rajkot ...	432	29·514	− ·027	29·408	86·1	− 0·4	95	11	56·4	+ 2·4	47	16	65·0	85·4	57·6	60·6	·382	+ ·051	·202	62	+ 7	17
Veraval ...	19	29·941	− ·014	29·838	83·1	+ 1·6	92	6, 7	61·2	+ 0·6	57	16, 20	67·9	76·7	59·6	69·6	·406	+ ·020	·638	59	0	69
Surat ...	39	29·900	− ·034	29·795	91·9	+ 2·6	102	11	60·9	+ 1·5	54	1	65·3	88·4	58·4	68·0	·388	− ·025	·408	64	+ 2	31
Bhavnagar ...	55	29·919	− ·011		87·6	+ 0·6	96	12	58·6	+ 0·8	50	1	66·0		55·4		·293	− ·044		47	− 6	
Ahmadabad ...	163	29·797	− ·021	29·683	87·4	− 0·4	95	11, 12	62·1	+ 2·6	55	16	68·3	86·1	56·4	62·5	·289	− ·017	·261	44	− 2	20
Dohad ...	1,009	28·923			87·9		96	13	55·2		46	1	60·8		53·0		·296			57		
Tankhala ...	357	29·582			89·9		99	12	56·3		46	16	69·1		56·7		·298			42		
Baroda ...	114	29·841		29·718	90·1		99	12	53·3		46	1	64·3	88·1	56·6	65·4	·365		·315	60		25

Cloud amount (tenths of sky).			Rainfall, inches.				Number of rainy days (0·10" or more).		Wind velocity, miles per hour.		Wind direction—Number of winds from																			STATION.
											8 hrs. L. M. T.									17 hrs. I. S. T.										
Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Total of the month.	Departure from normal.	Heaviest fall in 24 hours.	Date.	Total in the month.	Departure from normal.	Mean.	Departure from normal.	N	NE	E	SE	S	SW	W	NW	Calm	N	NE	E	SE	S	SW	W	NW	Calm		
24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52		53
																														Punjab, Southwest
4·7	+ 1·4	5·3	1·19	+ 0·30	0·56	4	4	− 2·0	4·3	+ 1·6	4	1	2	1	4	5	2	1	8	1	4	3	3	5	4	5	3	0		Khushab
4·5	− 0·6	5·6	1·96	+ 1·62	0·99	16	4	+ 3·0	2·1	+ 0·3	2	4	3	1	0	2	2	4	10	3	3	1	0	1	2	4	6	8		Lyallpur
1·5	− 1·7	2·4	1·94	+ 1·48	0·89	15	4	+ 2·6	2·0	− 1·2	2	2	1	0	0	0	1	1	21	5	5	3	0	1	0	3	3	8		Montgomery
1·2	+ 1·5	3·7	1·32	− 0·96	0·56	3	3	+ 1·8	3·3	+ 2·1	6	2	1	0	5	2	0	6	6	13	2	3	1	4	2	0	2	1		Multan
3·0			0·90	+ 0·61	0·40	15	3	+ 3·0	2·7		4	10	2	3	3	2	2	1	1											Bahawalpur
3·2		3·3	1·19	+ 1·10	0·70	15	3	+ 2·5	4·5		14	4	1	1	3	0	0	0	5	7	6	2	1	2	3	1	1	5		Khanpur
																														Kashmir
9·4	+ 1·6	8·3	2·86	+ 0·13	0·83	15	6	− 0·2	3·1	+ 0·8	1	1	0	10	4	2	0	5	5	1	2	1	6	3	4	2	6	3		Srinagar
																														Gulmarg
3·5	− 1·0		2·12	− 2·03	0·78	4	6	− 0·7	2·5	+ 0·7	0	0	0	2	3	2	0	0	21											Muzaffarabad
6·0	+ 0·5		7·74	+ 5·07	2·20	14	7	− 0·1	0·2	− 0·3	0	0	0	1	3	3	0	0	21											Dras
6·0	− 0·5		0·14	− 0·16	0·14	18	1	+ 0·2	2·4	+ 1·2	3	4	1	0	5	1	2	0	12											Leh
7·0	+ 0·5		0·96	+ 0·29	0·26	15	4	+ 1·7	3·1	+ 1·5	0	1	2	0	1	7	7	2	8											Skardu
7·5	+ 1·0		0·13	− 0·08	0·11	14	1	− 0·2	0·8	− 0·9	0	0	0	0	0	3	4	1	20											Gilgit
																														N.-W. F. Province
5·0	1·5	5·9	2·27	+ 0·92	1·26	13	4	+ 0·9	2·3	+ 0·4	1	0	1	7	6	2	3	1	7	2	3	1	7	1	5	1	4	4		Peshawar
3·7			1·79		0·52	25	4		4·0		4	5	5	1	1	5	4	3	0											Miranshah
4·1	+ 0·9	4·7	1·05	+ 0·40	0·42	3	4	+ 2·3	2·3	+ 1·0	0	7	2	1	0	2	2	11	3	1	5	2	9	2	1	0	5	3		Dera Ismail Khan
																														†Baluchistan
4·3	+ 1·2	5·1	2·24	+ 1·30	0·64	3	4	+ 1·0	2·3	− 0·1	0	1	1	0	2	1	0	1	22	2	2	0	0	0	1	4	2	17		Fort Sandeman
3·5			2·11		1·10	3	4		2·3		3	1	0	1	0	0	1	0	22											Sibi
4·2	+ 0·5	6·3	4·10	+ 2·24	1·30	3	10	+ 5·6	6·0		0	2	5	6	10	2	0	0	3	5	0	0	1	7	0	4	9	2		Quetta
3·8	− 0·2	5·8	3·81	+ 2·39	1·14	3	8	+ 4·1	5·2	0	0	2	6	14	4	0	0	0	2	1	1	0	4	4	3	4	6	5		Chaman
3·9	+ 0·6		4·26	+ 3·22	1·80	3	7	+ 4·1	4·6	− 0·3	0	1	0	2	7	4	1	0	13											Kalat
3·5	+ 0·1	4·9	1·83	+ 0·88	0·37	10	7	+ 5·2	4·7	+ 0·5	3	8	1	3	3	1	0	0	9	0	4	1	5	5	4	1	3	2		Dalbandin
4·2		4·7	1·22		0·35	11	4		5·4		5	7	6	1	1	0	0	2	6	5	2	2	9	4	0	1	4	1		Nokkundi
2·9		2·6	2·46		1·49	11	5		1·9		4	0	0	0	0	0	0	7	17	1	0	0	1	10	6	2	2	6		Las Bela
																														Sind
1·3	1·4	0·8	1·50	+ 1·18	0·85	3	3	+ 2·1	3·3	+ 1·2	1	5	1	4	2	2	1	4	8	0	2	1	2	2	2	2	14	3		Jacobabad
2·7			1·26		1·01	3	2		3·7		3	5	4	10	0	1	0	0	5											Sukkur
1·8		2·5	0·35		0·18	3, 11	2		2·3		5	3	5	0	3	2	2	5	3	10	4	3	0	4	1	2	3	1		Naushahro
1·1		2·1	0		0		0		1·4		3	11	0	2	2	3	2	5	0	4	6	1	0	0	7	2	8	0		Chhor
1·3	− 0·8	1·7	0·09	− 0·18	0·05	3	0	0·6	3·8	− 0·6	8	4	0	1	3	2	0	4	6	5	4	1	1	4	3	1	6	3		Hyderabad
3·7		2·3	1·06		0·68	11	2	-	6·9		5	8	3	0	0	0	1	2	9	0	3	2	1	1	12	7	1	1		Drigh Road (Karachi)
3·3	+ 1·0	2·5	1·16	+ 0·77	0·71	11	2	+ 1·0	7·2	+ 0·4	3	9	6	1	0	1	2	5	1	0	1	1	4	1	11	9	1	0		Manora (Karachi)
1·8			0		0		0		3·1		6	5	0	1	0	3	3	2	8											Badin
																														Rajputana, West
1·3	− 1·4	1·5	0·06	− 0·22	0·04	3	0	− 0·8	5·3	+ 1·9	2	5	8	8	2	1	1	1	0	2	2	0	2	2	5	4	10	1		Bikaner
1·6	− 1·1	2·7	0·08	− 0·12	0·08	16	0	− 0·6	4·3	+ 1·4	2	14	0	0	0	2	1	0	9	5	1	0	0	1	7	7	4	3		Jodhpur
2·1		2·3	0		0		0		4·5		2	0	1	1	1	0	6	7	10	4	2	3	1	0	1	8	9	0		Barmer
																														Rajputana, East
2·0	− 0·8	1·7	0·43	+ 0·14	0·35	15	1	+ 0·2	3·6	− 0·3	4	7	8	0	0	0	1	1	7	1	1	4	1	0	5	5	8	3		Jaipur
1·8	− 0·4	2·1	0·23	− 0·02	0·11	14	1	+ 0·3	2·3	+ 0·3	2	3	1	0	1	0	0	3	18	1	2	1	3	0	2	10	5	4		Ajmer
																														‡Kotah
1·4		1·3	0·18		0·15	15	1		1·7		2	0	0	1	2	0	0	1	22	5	4	1	2	0	3	4	3	6		Jhalrapatan
																														Gujarat
1·4	− 0·4	1·6	0	− 0·16	0		0	− 0·3	2·8	− 3·3	0	3	1	0	0	1	1	1	21	2	1	0	0	1	0	7	9	8		Deesa
0·5	− 1·1	1·3	0	− 0·15	0		0	− 0·3	3·8	− 1·2	2	4	0	1	2	4	3	4	8	4	4	1	0	1	2	4	11	1		Bhuj
2·2	+ 0·2	1·7	0	− 0·32	0		0	− 0·5	7·7	− 1·0	4	5	2	0	0	0	2	13	2	1	1	0	0	0	1	16	9	0		Dwarka
2·4	+ 1·3		0	− 0·10	0		0	− 0·2	5·0	− 1·7	4	5	3	1	3	5	4	3	0											Jamnagar
2·2	+ 0·5	2·0	0	− 0·10	0		0	− 0·3	4·4	− 0·2	2	2	4	1	1	0	7	0	11	6	0	1	0	0	0	8	12	1		Rajkot
1·1	− 0·3	1·6	0	− 0·05	0		0	− 0·2	2·3	− 3·3	2	2	1	0	0	0	0	1	22	0	0	0	0	0	1	14	12	1		Veraval
2·0	+ 0·9	1·7	0	− 0·07	0		0	− 0·2	3·3	0	5	5	4	2	1	0	0	4	7	3	1	0	0	0	3	11	10	0		Surat
1·3	− 0·3		0	− 0·08	0		0	− 0·2	3·7	− 0·8	12	0	0	0	0	0	7	7	2											Bhavnagar
1·3	− 0·3	2·0	0	− 0·12	0		0	− 0·3	3·6	+ 0·2	5	8	4	1	0	0	3	4	3	7	3	0	0	1	1	6	9	1		Ahmadabad
1·4			0	− 0·16	0		0	− 0·2	2·9		0	1	1	3	1	3	0	0	19											Dohad
0·9			0		0		0		3·5		0	3	3	1	4	6	0	0	11											Tankhala
0·9		1·4	0		0		0		2·1		5	0	0	1	0	2	4	3	13	6	2	0	1	0	3	9	6	1		Baroda

STATION.	Height of bar. cistern above mean sea level in feet.	Pressure reduced to 32°F and standard gravity, inches. Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Maximum temperature °F. Mean.	Departure from normal.	Highest.	Date.	Minimum temperature °F. Mean.	Departure from normal.	Lowest.	Date.	Dry bulb temperature °F. Mean 8 hrs. L. M. T.	Mean 17 hrs. I. S. T.	Wet bulb temperature °F. Mean 8 hrs. L. M. T.	Mean 17 hrs. I. S. T.	Vapour pressure, inches. Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Relative humidity % Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
Central India, West																						
Neemuch ...	1,626	28·291	−·037	28·210	81·8	+1·1	90	12	52·1	+0·4	44	1	64·2	80·2	52·8	58·8	·250	−·002	·213	42	−6	21
Indore ...	1,823	28·091	−·031	27·993	83·5	+0·5	89	13, 15	52·3	0	45	1, 16	63·4	82·2	53·0	58·1	·263	−·022	·162	47	−2	16
Bhopal ...	1,643	28·278		28·101	83·6		89	4 days	54·5		17	4	64·0	81·8	53·7	61·1	·280		·260	48		21
Guna ..	1,571	28·348		28·262	82·4		92	14	49·7		45	4 days	58·2	86·5	51·2	60·0	·281		·244	60		25
Central India, East																						
Nowgong ...	750	29·184	−·027	29·097	81·2	+1·7	93	14	51·0	+0·1	47	2, 18, 21	59·0	78·9	54·7	62·1	·375	+·059	·331	76	+11	36
Satna ...	1,041	28·884	−·023	28·791	81·3	+2·2	92	14	52·8	+0·5	47	2	61·3	78·7	57·6	69·7	·408	+·099	·611	76	+15	62
Umaria ...	1,500	28·400		28·315	81·9		92	15	51·8		46	18	60·3	77·3	54·1	60·1	·337		·293	65		33
Berar																						
Akola ...	925	28·986	−·031	28·851	90·6	−0·1	95	23, 27	57·5	+0·1	49	17	66·1	89·1	54·3	63·7	·258	·026	·254	42	−1	19
Amraoti ...	1,213	28·690	−·033		89·4	−0·1	95	27	61·9	0	56	17	69·2		54·9		·240	−·076		35	−10	
Central Provinces, West																						
Khandwa ...	1,014	28·865	−·038		89·6	+1·1	96	13	55·4	−0·5	47	16	62·4		51·9		·248	−·015		41	0	
Hoshangabad ...	992	28·955	−·012		85·5	−0·3	91	15, 27	57·0	+3·8	52	17	65·0		56·0		·329	+·043		54	+8	
Saugor ...	1,808	28·108	−·023	28·024	80·5	0	90	14	56·3	+0·8	48	4	64·4	77·0	53·3	58·2	·256	+·006	·229	45	−1	27
Jubbulpore ...	1,289	28·625	−·022	28·523	82·7		91	14	52·0		47	17, 18, 21	60·5	80·2	54·4	61·2	·337		·282	66		30
Seoni ...	2,033	27·890	−·016		81·3	−1·1	92	28	55·3	−0·3	49	18	64·1		54·4		·288	−·039		52	−4	
Nagpur ...	1,017	28·901	−·023	28·775	89·2	+0·7	97	27	58·3	−1·3	52	18	67·3	87·3	56·8	64·1	·325	−·015	·288	49	2	23
Central Provinces, East																						
Pendra ...	2,040	27·875	−·022	27·786	79·7	+2·8	88	28	55·8	+2·0	50	4, 6, 11	63·7	76·5	55·0	59·9	·320	+·013	·297	56	0	34
Raipur ...	970	28·937	·033	28·838	86·6	+0·5	94	28	60·2	0	55	18	68·0	84·5	59·9	67·1	·410	+·040	·426	60	+3	37
Kanker ...	1,318	28·587		28·485	85·9		92	28	57·9		50	18	65·7	84·3	59·4	66·2	·412		·397	68		34
Chanda ...	634	29·274	−·037	29·149	90·4	−0·5	98	28	59·7	+0·3	50	18	69·4	88·8	60·6	65·2	·416	0	·302	59	0	24
Jagdalpur ...	1,813	28·094	−·027	27·996	87·9	+1·5	92	28	58·1	−0·8	51	18	67·5	83·8	59·8	63·9	·417	·036	·328	63	−9	29
Konkan																						
Bombay ...	37	29·901	−·019	29·800	82·8	−0·1	90	10, 11	67·1	−0·1	62	1, 2	71·5	78·9	66·3	69·4	·571	+·007	·580	76	+5	60
Alibag ...	23	29·913			82·0		89	10	63·4		58	1, 2	70·0		63·7		·508			69		
Ratnagiri ...	207	29·707	−·021		83·8	−2·0	93	9	66·9	−0·3	62	2, 17	74·8		66·6		·553	+·028		63	−1	
Marmagao ..	202	29·703	−·024		83·5		87	7	70·8		65	2	74·1		69·7		·672			79		
Karwar ...	44	29·874	−·019		86·2	−0·2	90	5, 15	67·0	0	63	2, 3	69·4		67·4		·634	+·022		89	+4	
Bombay Deccan																						
Malegaon ...	1,430	28·500	−·014	28·364	91·3	+1·3	97	8	54·1	0·8	45	1	65·9	89·4	53·5	63·7	·236	−·043	·254	39	−6	18
Ahmadnagar ...	2,154	27·776	−·018		89·0	+0·6	93	22, 27	56·1	+0·6	47	18	66·3		52·6		·223	−·083		33	−14	
Poona ...	1,834	28·092	−·017	27·963	91·2	+0·6	95	12, 22	53·3	−1·9	45	17	62·9	88·6	54·8	61·8	·333	+·015	·219	58	+1	16
Satara ...	2,320	27·608		27·495	89·3		93	22	60·8		49	2	66·3	87·3	54·7	61·7	·280		·214	43		16
Sholapur ...	1,570	28·330	−·030		92·5	+1·0	97	28	62·8	+0·3	55	17	70·7		56·7		·278	−·016		35	−3	
Miraj ...	1,824	28·118			91·8		95	22, 28	58·5		50	2	68·8		61·5		·436			64		
Bijapur ...	1,950	27·956	−·025		90·9	−0·1	95	22, 27	64·1	+0·2	55	18	72·5		59·3		·326	−·071		42	−9	
Belgaum ...	2,562	27·377	−·002		89·8	+1·5	94	21, 22	59·3	−0·1	50	2	68·6		58·0		·342	−·013		50	−1	
Gadag ...	2,131	27·792			90·3		96	21	65·1		61	2	70·5		60·9		·409			54		
Hyderabad, North																						
Aurangabad ...	1,905	28·040	−·015		89·0	+0·3	92	7 days	60·9	+2·0	55	1, 3	69·5		53·9		·212	−·072		29	−10	
Nizamabad ...	1,248	28·649	−·039		91·5	+0·6	97	27	62·4	+0·9	54	18	72·0		61·5		·396	−·031		52	−2	
Hyderabad, South																						
Gulbarga ...	1,503	28·420	−·006		92·3	−0·2	97	28	64·1	0	57	18	73·8		59·5		·306	−·093		39	−11	
Raichur ...	1,311	28·613	+·002		90·9	−1·2	95	19, 27, 28	69·5	+1·1	66	18, 19	76·1		66·5		·533	+·072		58	+4	
Hyderabad ...	1,709	28·201	−·011		90·7	−1·0	96	26, 27	64·8	+0·6	60	15	72·3		64·3		·488	+·014		65	0	
Hanamkonda ...	877	29·042	−·020		90·7	+1·1	96	26, 27	67·3	+2·0	61	15, 18	71·7		67·2		·600	+·105		78	+16	
Mysore																						
Chitaldrug ...	2,405	27·519	−·012		90·9	+1·6	95	19	66·9	+1·0	62	14	74·5		63·3		·423	−·006		51	−2	
Balehonnur ...	2,968	27·014			85·4		88	18, 21, 22	60·9		58	15	67·5		62·5		·505			76		
Hassan ...	3,149	26·825	−·004		88·2	+1·7	92	19	61·6	+3·1	58	8, 14	68·7		62·3		·474	−·008		70	0	
Bangalore ...	3,021	26·941	−·006	26·833	87·3	+1·1	91	19	62·6	+2·4	58	13, 14	68·4	84·8	62·2	63·3	·475	−·006	·288	71	0	28
Mysore ...	2,518	27·424	−·011		89·7	+0·9	92	5 days	65·7	+2·1	61	11	71·8		64·4		·502	−·011		65	−3	

Cloud amount (tenths of sky).			Rainfall, inches.				Number of rainy days (0·10 or more).		Wind velocity, miles per hour.		Wind direction—Number of winds from																				STATION.
											8 hrs. L. M. T.									17 hrs. I. S. T.											
Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Total of the month.	Departure from normal.	Heaviest fall in 24 hours.	Date.	Total in the month.	Departure from normal.	Mean.	Departure from normal.	N	NE	E	SE	S	SW	W	NW	Calm	N	NE	E	SE	S	SW	W	NW	Calm				
24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52			53
																															Central India, West
1·7	− 0·1	2·7	0·02	− 0·18	0·02	15	0	− 0·4	4·5	− 0·3	0	17	0	4	1	4	0	0	2	3	11	2	1	0	5	5	1	0			Neemuch
1·0	− 0·7	1·1	0	− 0·18	0		0	− 0·6	3·1	+ 0·8	3	2	1	7	2	1	2	1	6	4	2	0	0	1	4	7	10	0			Indore
0·6		0·7	0·08		0·08	4	0		2·5		1	1	1	0	1	1	3	3	17	0	1	1	2	0	3	5	10	6			Bhopal
0·5		0·9	0·05		0·05	15	0				0	4	2	5	3	1	3	0	12	0	5	0	1	1	4	14	3	0			Guna
																															Central India, East
1·4	− 1·3	2·5	1·19	+ 0·69	1·10	4	1	− 0·1	1·7	+ 0·2	1	1	1	2	3	5	7	0	8	7	3	0	0	1	1	2	12	2			Nowgong
1·6	− 0·9	1·4	0·95	+ 0·22	0·92	4	1	− 0·7	2·9	+ 0·1	0	0	3	1	7	5	5	1	6	5	2	0	0	2	1	4	10	4			Sutna
1·5		0·9	0·73		0·73	4	1		2·2		0	2	3	4	2	1	0	0	16	7	1	0	0	0	2	3	11	4			Umaria
																															Berar
0·4	− 1·4	0·3	0	− 0·29	0		0	− 0·6	2·6	− 0·5	0	2	1	1	0	0	3	2	19	0	1	1	0	0	0	5	7	14			Akola
1·0	− 0·6		0·06	− 0·32	0·06	3	0	− 0·7	5·8	+ 2·2	2	8	7	1	1	3	3	0	3												Amraoti
																															Central Provinces, West
0·4	− 1·2		0	− 0·12	0		0	− 0·3	3·6		3	4	1	1	2	3	5	3	6												Khandwa
1·0	− 0·7		0·08	− 0·33	0·04	3, 4	0	− 1·0	2·9	+ 0·8	1	9	7	4	1	2	2	0	2												Hoshangabad
0·9	− 0·9	1·5	0·64	+ 0·20	0·53	4	1	− 0·2	4·5	+ 1·1	1	3	5	7	4	3	2	1	2	3	2	2	1	1	3	8	6	2			Saugor
1·2	− 0·8	1·3	0·28	− 0·54	0·28	4	1	− 0·7	1·9	+ 0·2	0	2	0	11	2	0	2	1	10	3	8	0	1	2	5	0	2	7			Jubbulpore
0·6	− 1·4		0·14	− 0·80	0·12	3	1	− 1·0	4·2	+ 1·7	7	1	0	1	0	0	0	0	19												Seoni
1·2	− 0·8	1·1	0·07	− 0·58	0·07	4	0	− 1·4	3·2	+ 0·1	6	5	4	0	0	0	1	6	6	1	3	8	2	1	2	3	2	6			Nagpur
																															Central Provinces, East
1·8	− 0·4	1·6	0·25	− 1·43	0·21	4	1	− 2·1	3·5	+ 0·2	5	2	1	1	2	2	2	4	9	8	3	0	1	4	3	1	6	2			Pendra
1·4	− 0·6	1·1	1·31	+ 0·46	0·95	3	2	+ 0·4	1·3	− 1·5	0	2	0	0	0	1	0	0	25	0	1	0	0	0	2	2	0	23			Raipur
1·6		1·2	0·36		0·36	4	1		2·2		0	1	0	0	0	2	3	1	21	1	3	1	0	0	3	11	9	0			Kanker
0·6	− 1·2	1·0	0	− 0·77	0		0	− 1·1	2·2	+ 0·2	2	2	7	0	1	2	1	1	12	8	4	5	2	0	1	0	6	2			Chanda
0·9	− 1·0	1·9	0	− 0·97	0		0	− 1·1	1·9		2	0	0	0	1	1	0	0	24	3	1	1	0	5	6	3	2	7			Jagdalpur
																															Konkan
0·6	− 0·7	0·5	0	− 0·08	0		0	− 0·2	6·3	− 3·3	5	12	11	0	0	0	0	0	0	9	0	0	0	0	0	1	18	0			Bombay
0·7			0		0		0		4·6		4	14	2	0	0	0	0	0	8												Alibag
0·6	− 0·3		0	− 0·05	0		0	− 0·1	7·2	+ 0·7	8	5	4	4	1	0	0	1	5												Ratnagiri
2·6	+ 1·1		0		0		0		8·1		4	14	6	3	1	0	0	0	0												Marmagao
1·8	+ 0·8		0	− 0·04	0		0	− 0·1	3·7	+ 0·9	7	7	0	0	0	4	0	4	6												Karwar
																															Bombay Deccan
0·7	− 0·5	1·7	0	− 0·07	0		0	− 0·2	3·6	− 0·8	0	1	0	0	1	5	10	3	8	6	3	1	3	2	1	1	6	2			Malegaon
0·4	− 0·5		0	− 0·17	0		0	− 0·3	3·6	− 1·4	2	0	0	3	1	0	1	11	10												Ahmadnagar
0·6	− 0·3	1·0	0	− 0·06	0		0	− 0·1	2·8		3	1	0	0	8	4	0	0	12	2	1	2	2	0	0	14	3	4			Poona
0·2		0·2	0		0		0		1·8		0	0	0	0	0	0	0	0	28	2	1	0	1	0	5	10	2	7			Satara
0·8	− 0·3		0	− 0·06	0		0	− 0·1	5·1	− 0·7	8	7	2	3	1	2	1	2	2												Sholapur
1·8			0		0		0		3·1		3	1	2	1	0	0	0	6	15												Miraj
0·6	− 0·5		0	− 0·06	0		0	− 0·2	2·6	− 1·0	9	2	0	1	5	0	0	7	4												Bijapur
0·8	− 0·5		0	− 0·05	0		0	− 0·1	4·0	− 2·2	2	5	5	1	0	0	0	1	14												Belgaum
1·2			0		0		0		4·5		3	1	10	1	2	1	3	2	5												Gadag
																															Hyderabad, North
0·8	− 0·5		0	− 0·17	0		0	− 0·4	4·7	− 0·4	1	5	5	2	1	1	1	1	11												Aurangabad
1·1	− 0·4		0·54	+ 0·03	0·54	2	1	+ 0·1	1·5	− 1·4	5	5	1	3	0	3	0	1	10												Nizamabad
																															Hyderabad, South
1·9	+ 1·1		0	− 0·19	0		0	− 0·5	4·9	− 0·2	4	8	5	4	3	0	0	0	4												Gulbarga
1·6	+ 0·3		0	− 0·23	0		0	− 0·4	3·0	− 2·2	0	0	0	15	0	5	1	7	0												Raichur
1·4	− 0·6		0·45	+ 0·15	0·45	1	1	+ 0·3	2·3	− 0·4	0	2	4	4	1	1	0	1	15												Hyderabad
2·8	0		0·01	− 0·34	0·01	1	0	− 0·7	5·6	+ 0·8	1	0	0	14	10	1	0	0	2												Hanamkonda
																															Mysore
2·9	+ 1·3		0	− 0·09	0		0	− 0·2	3·7	− 0·2	0	1	5	6	1	3	1	1	10												Chitaldrug
3·5			0		0		0		2·9		0	0	2	14	3	0	0	0	9												Balehonnur
3·9	+ 1·0		0	− 0·17	0		0	− 0·4	2·6	0	0	2	6	2	0	2	0	3	13												Hassan
3·4	+ 1·5	2·1	0	− 0·17	0		0	− 0·3	4·6	+ 0·2	0	0	13	3	3	1	0	0	8	0	4	19	3	0	0	1	0	1			Bangalore
3·5	+ 0·7		0	− 0·22	0		0	− 0·4	4·9	− 0·4	0	2	4	1	3	3	0	0	15												Mysore

STATION.	Height of bar. cistern above mean sea level in feet.	Pressure reduced to 32°F and standard gravity, inches. Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Maximum temperature °F. Mean.	Departure from normal.	Highest.	Date.	Minimum temperature °F. Mean.	Departure from normal.	Lowest.	Date.	Dry bulb temperature °F. Mean 8 hrs. L. M. T.	Mean 17 hrs. I. S. T.	Wet bulb temperature °F. Mean 8 hrs. L. M. T.	Mean 17 hrs. I. S. T.	Vapour pressure, inches. Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Relative humidity % Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
Malabar																						
Mangalore ...	72	29·826	− ·029		87·1	− 1·5	93	13	73·5	+ 1·2	71	20	78·2		72·9		·736	+ ·039		76	+ 4	
Calicut ...	27	29·876	− ·018		88·5	+ 0·4	91	13, 18	73·7	+ 0·8	72	25	78·4		73·3		·743	− ·005		78	− 2	
Cochin ...	9	29·906	− ·003		87·2	− 2·9	88	12 days	75·7	+ 1·6	73	4 days	80·1		73·5		·722	− ·005		72	− 3	
Trivandrum ...	200	29·693	− ·012	29·581	86·6	+ 1·0	89	17	73·5	− 0·2	70	9, 11	78·4	84·7	72·2	75·1	·743	− ·029	·738	77	0	62
Madras, Southeast																						
Pamban ...	37	29·871	− ·024		84·0	− 0·9	85	6 days	74·6	− 0·1	72	13	80·3		75·5		·799	− ·001		79	− 1	
Madura ...	463	29·460	− ·018		91·7	− 0·1	95	18, 19, 20	71·2	+ 1·0	67	10	75·2		69·9		·658	− ·044		76	0	
Negapatam ...	31	29·903	− ·005	29·809	84·2	− 0·9	86	21, 26, 27	73·7	+ 1·0	70	7	76·6	81·1	71·9	73·5	·722	− ·033	·709	79	+ 1	68
Trichinopoly ...	255	29·676	− ·019		91·0	− 1·4	95	27	70·3	+ 1·4	66	7, 8	77·6		71·9		·709	+ ·011		75	− 2	
Coimbatore ...	1,341	28·585	− ·013		90·6	− 0·9	94	19, 20, 21	68·6	+ 2·6	65	8, 9	75·0		67·9		·590	− ·058		68	− 12	
Salem ...	913	29·012	− ·012		92·0	− 1·4	97	24	67·9	+ 1·4	62	10	74·4		68·5		·627	− ·034		72	− 4	
Cuddalore ...	42	29·911	0		83·4	− 2·2	86	25, 26	69·6	− 0·2	66	10, 28	75·1		71·9		·743	− ·014		85	− 1	
Vellore ...	702	29·228	− ·022		88·8	− 0·5	93	26, 27	66·4	+ 0·2	62	10, 11, 14	71·1		67·6		·637	− ·007		83	0	
Madras ...	22	29·908	− ·025	29·817	85·5	− 1·6	90	28	68·7	+ 0·7	65	24	75·2	81·7	71·7	73·2	·736	− ·016	·693	84	+ 1	65
Madras, Deccan																						
Cuddapah ...	428	29·509	+ ·002		94·4	− 0·3	99	20	70·6	+ 1·3	66	14	80·3		74·4		·757	+ ·126		75	+ 8	
Bellary ...	1,473	28·450	− ·001		92·7	− 1·4	96	21, 27	68·2	+ 2·1	62	14	75·4		64·7		·476	+ ·024		56	+ 2	
Kurnool ...	923	28·990	− ·013		93·6	− 0·2	99	20	68·4	+ 3·1	61	14	74·2		65·7		·524	+ ·033		63	+ 2	
Madras Coast, North																						
Nellore ...	66	29·862	− ·020	29·760	88·9	− 0·8	95	26	70·0	− 0·5	67	14	77·4	83·9	71·8	73·1	·709	− ·028	·662	75	− 10	58
Masulipatam ...	10	29·937	− ·019		84·8	− 1·8	90	26	69·2	+ 0·6	65	14, 15, 16	76·6		72·0		·723	− ·022		79	− 6	
Cocanada ...	26	29·919	− ·024	29·811	86·2	+ 0·5	91	8, 10, 11	69·4	− 0·4	63	15, 16	75·6	82·2	71·0	73·1	·697	+ ·022	·689	79	+ 1	63
Vizagapatam ...	126	29·810	− ·025	29·723	82·3	− 1·5	84	4 days	70·0	− 1·1	63	15, 16	73·8	79·7	70·3	73·3	·685	+ ·035	·722	83	+ 10	72
Calingapatam ...	19	29·928	− ·014		85·8	− 1·1	93	16	69·1	+ 1·6	62	15	72·6		69·9		·698	+ ·052		87	+ 5	
Gopalpur ..	56	29·885	− ·019	29·791	83·1	− 0·2	86	23, 26	68·0	+ 0·6	63	15, 16	72·8	79·1	68·3	72·3	·623	+ ·011	·729	78	0	72
Hill Stations, excluding Kashmir and Baluchistan																						
Maymyo ...	3,546	26·425	− ·009	26·378	74·9	− 0·5	79	15, 16, 17	44·9	1·6	41	6	55·6	66·1	51·1	56·3	·324	− ·025	·383	74	− 11	53
Haka ...	6,100	24·075		24·031	64·3		74	16	43·4		36	3	47·7	58·8	41·8	49·3	·204		·248	63		53
Kanpetlet ...	6,274	23·887		23·863	65·5		70	17	44·1		38	6	55·2	56·3	45·7	49·5	·212		·274	50		64
Shillong ...	4,921	25·111	− ·009	25·064	60·5	− 2·0	67	15, 16	43·9	+ 1·7	38	3	49·9	53·1	46·7	50·1	·288	+ ·030	·325	81	+ 14	82
Cherrapunji ...	4,309	25·679	− ·011	25·623	60·9	− 1·1	68	18	48·8	+ 1·1	45	3, 5, 6	54·1	56·1	50·1	51·9	·314	+ ·028	·341	76	+ 7	76
Darjiling ...	7,432	22·870	− ·029		47·0	− 1·9	57	17	37·5	+ 1·4	31	8	41·1		40·1		·236	+ ·031		92	+ 10	
Kalimpong ...	3,867	26·054	− ·012	25·982	60·1	− 0·6	68	16, 17	49·3	+ 1·9	45	5, 20	52·5	55·1	49·9	52·0	·331	+ ·032	·353	83	+ 4	81
Muktesar ...	7,592	22·797	+ ·009	22·772	51·4	+ 0·7	59	12, 14	37·3	+ 1·9	31	16, 19	42·7	46·2	35·9	40·6	·139	− ·002	·200	50	− 8	68
Mussooree ...	6,940	23·331	+ ·013		51·6	+ 1·5	63	12	38·8	+ 1·1	33	19	43·0		38·0		·177	+ ·014		64	+ 1	
Simla ...	7,224	23·061	− ·012	23·040	50·6	+ 2·2	60	11	36·5	+ 0·9	30	16	42·8	45·4	35·7	40·6	·189	+ ·011	·205	50	+ 1	66
Murree ...	7,115	23·174		23·158	45·6	− 1·5	53	22	32·7	− 1·7	25	4, 5	37·3	41·0	33·9	37·4	·159	+ ·016	·183	71	+ 9	73
Cherat ...	4,272	25·728	+ ·006		52·9	+ 0·1	61	17, 18	41·7	+ 1·3	34	4	44·9		38·9		·169	+ ·018		57	+ 3	
Parachinar ...	5,673	24·393	− ·025	24·350	52·9	+ 1·4	64	17	32·7	+ 1·8	26	1, 4	38·7	49·0	33·3	40·4	·131	− ·028	·159	56	− 16	47
Drosh ...	4,723	25·383			48·7	− 1·0	59	10, 28	38·0	− 0·3	30	1, 2, 4	35·7		32·1		·142	− ·015		69	− 2	
Mount Abu ...	3,945	26·062	+ ·004	26·015	68·0	+ 0·2	78	12	53·0	− 0·2	41	1	61·6	64·6	51·3	58·4	·253	+ ·063	·275	46	+ 7	46
Pachmarhi ...	3,528	26·474	+ ·003	26·621	76·3	+ 1·1	83	27	49·7	− 1·3	43	18, 21	64·4	74·6	53·7	56·4	·275	− ·008	·240	46	− 7	31
Mahableshwar ...	4,534	25·538			78·6		83	4 days	59·8		52	2	65·9		51·2		·207			34		
Mercara ...	3,781	26·201	− ·017		80·7	− 0·2	83	18, 21	59·9	+ 1·1	57	8, 13, 19	66·2		60·2		·448	− ·011		71	− 2	
Kodaikanal ...	7,688	22·802	− ·002	22·759	64·2	− 2·0	69	17	47·4	+ 2·0	42	1, 2	58·1	57·9	45·0	52·1	·215	− ·018	·328	55	+ 2	69
Coonoor ...	5,730	24·483			69·7		74	5	49·1		40	8	62·9		54·0		·313			58		
Ceylon																						
Colombo ...	24	29·870	− ·013		86·8	− 1·7	90	17	72·0	− 0·4	69	10	74·5		72·2		·752	− ·016		89	+ 6	
Trincomalee ...	99	29·791	− ·026		81·8	− 4·1	83	4 days	76·2	+ 1·5	72	8, 22	78·0		73·1		·744	− ·049		78	− 6	
Hambantota ...	61	29·817	− ·020		84·9	− 1·2	88	13, 27	72·1	+ 0·1	69	4 days	76·3		72·5		·759	+ ·046		82	− 7	
Nuwara Eliya ...	6,170	24·067			69·6		73	2, 4, 6	44·1		33	8	52·7		49·2		·310			80		
Arabia																						
*Aden ...	98	29·937	+ ·051		84·9	+ 4·1	88	21	69·3	− 4·0	65	24	72·7		68·0		·620	− ·055		77	0	

Cloud amount (tenths of sky).			Rainfall, inches.				Number of rainy days (0·10" or more).		Wind velocity, miles per hour.		Wind direction—Number of winds from																		STATION.
											8 hrs. L. M. T.									17 hrs. I. S. T.									
Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Total of the month.	Departure from normal.	Heaviest fall in 24 hours.	Date.	Total in the month.	Departure from normal.	Mean.	Departure from normal.	N	NE	E	SE	S	SW	W	NW	Calm	N	NE	E	SE	S	SW	W	NW	Calm	
24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53
																													Malabar
3·8	+1·7		0	− 0·06	0		0	− 0·1	5·9	+ 2·9	3	8	15	1	0	0	0	0	1										Mangalore
2·0	+0·2		0	− 0·16	0		0	− 0·3	4·0	− 2·3	0	0	1	0	0	0	0	0	27										Calicut
5·0	+3·3		0·24	− 0·55	0·22	18	1	− 0·3	5·1	+ 0·4	0	14	11	1	0	0	0	0	2										Cochin
3·7	+1·1	5·3	1·09	+ 0·48	0·56	1	3	+ 1·9	2·2	− 1·1	2	0	2	1	0	0	0	1	22	1	0	0	0	4	15	6	0	2	Trivandrum
																													Madras, Southeast
1·4	+1·3		0·33	− 0·40	0·33	25	1	− 0·2	9·8	+ 3·6	2	21	5	0	0	0	0	0	0										Pamban
5·1	+1·6		0·04	− 0·32	0·04	1	0	− 0·6	6·1	+ 2·4	5	7	6	2	0	0	2	4	2										Madura
5·8	+1·4	5·8	0·07	− 0·56	0·07	12	0	− 0·8	9·0	+ 3·2	2	3	5	0	0	0	0	13	5	0	12	15	1	0	0	0	0	0	Negapatam
3·7	+1·1		0	− 0·56	0		0	− 0·7	3·5	+ 0·8	10	17	0	0	0	0	0	1	0										Trichinopoly
5·0	+1·2		0·05	− 0·27	0·05	1	0	− 0·6	4·7	+ 2·3	6	12	8	1	0	0	0	1	0										Coimbatore
2·4	+0·3		0	− 0·27	0		0	− 0·6	5·8	+ 1·9	0	16	2	0	0	0	0	0	10										Salem
5·0	+2·0		0·17	− 0·72	0·17	13	1	− 0·2	4·7	+ 1·6	1	1	0	0	0	0	9	13	4										Cuddalore
3·9	+1·6		0	− 0·29	0		0	− 0·5	2·7	+ 0·4	2	0	0	1	2	3	4	4	12										Vellore
4·6	+2·1	3·7	0	− 0·32	0		0	− 0·6	8·4	+ 4·8	0	1	1	1	0	13	6	6	0	0	3	11	14	0	0	0	0	0	Madras
																													Madras, Deccan
2·9	+1·7		0	− 0·14	0		0	− 0·2	8·4		0	10	13	1	0	1	1	1	1										Cuddapah
2·3	+0·8		0	− 0·16	0		0	− 0·3	3·1	+ 0·3	3	0	3	9	4	2	0	2	5										Bellary
2·3	+1·1		0	− 0·16	0		0	− 0·3	4·1	+ 0·6	1	5	5	3	2	0	2	2	8										Kurnool
																													Madras Coast, North
3·0	−0·1	2·2	0	− 0·12	0		0	− 0·4	4·0	+ 0·7	1	0	0	12	7	0	1	2	5	0	0	27	1	0	0	0	0	0	Nellore
2·9	+0·3		0	− 0·42	0		0	− 0·5	4·3	+ 0·7	8	0	0	3	4	0	0	0	13										Masulipatam
3·3	+0·3	2·3	0	− 0·32	0		0	− 0·5	2·0	− 2·8	0	1	0	0	0	0	0	4	23	0	0	0	19	6	3	0	0	0	Cocanada
2·7	−0·2	3·1	0	− 0·85	0		0	− 0·9	3·2	+ 0·5	0	0	0	0	0	0	6	3	19	0	0	2	7	10	8	1	0	0	Vizagapatam
3·3	+1·4		0	− 0·51	0		0	− 1·1	4·9	− 0·1	4	2	0	0	0	1	10	10	1										Calingapatam
2·1	+0·9	2·7	0	− 0·69	0		0	− 1·1	8·8	+ 1·1	14	1	0	0	2	4	1	6	0	0	0	2	5	13	8	0	0	0	Gopalpur
																													Hill Stations, excluding Kashmir and Baluchistan
3·9	+2·5	2·6	0	− 0·17	0		0	− 0·6	1·0	− 0·7	0	0	3	0	0	1	0	0	24	0	0	0	1	1	0	0	0	26	Maymyo
1·5		3·6	0·02		0·02	20	0		5·2		11	7	2	0	0	0	0	0	8	1	4	13	2	3	0	0	0	5	Haka
0·3		2·3	0		0		0				1	3	8	2	8	0	4	0	2	3	2	0	0	5	2	14	1	1	Kanpetlet
3·3	+0·8	7·5	2·03	+ 0·83	0·62	18	6	+ 3·3	2·7	+ 0·6	1	0	1	1	3	6	3	1	12	5	3	1	0	1	3	1	2	12	Shillong
3·0	−0·3	5·0	1·41	− 1·31	0·64	20	4	+ 0·4	5·5	+ 1·0	3	4	1	0	1	7	2	3	7	0	1	0	0	5	12	8	1	1	Cherrapunji
5·5	+0·8		1·83	+ 0·73	0·66	25	6	+ 3·4	5·4	+ 2·1	2	0	6	2	0	2	1	1	14										Darjiling
5·1	+2·4	6·4	1·39	− 0·11	0·40	18	6	+ 3·0	6·2		0	0	0	4	0	0	2	15	7	0	0	0	23	3	0	0	1	1	Kalimpong
2·6	−1·2	4·4	1·40	− 0·99	0·66	16	4	− 0·6	9·8	+ 4·4	1	3	4	2	0	2	18	3	0	0	2	1	1	0	5	17	1	1	Muktesar
4·7	+1·0		3·50		1·72	16	6		5·5		6	4	7	1	1	1	0	2	6										Mussooree
5·1	+0·7	5·9	3·08	− 0·05	1·27	16	6	+ 0·2	3·1	− 1·0	2	8	2	5	6	1	0	0	4	2	3	0	3	7	6	1	0	6	Simla
4·6	−0·1	6·6	3·23	− 0·91	1·08	4	8	+ 2·1	3·9		0	5	2	7	5	0	0	1	8	1	1	4	8	3	0	4	2	5	Murree
4·7	+0·4		3·56	+ 0·58	1·39	4	5	+ 0·7	11·7	+ 2·3	18	1	0	1	1	0	0	7	0										Cherat
4·5	+0·7	5·7	2·75	+ 0·62	0·72	13	8	+ 3·1	3·9	+ 1·7	15	0	3	0	3	0	6	0	1	8	1	5	6	4	1	2	1	0	Parachinar
5·0	+0·3		2·83	+ 1·70	0·96	13	6	+ 2·9	4·1	+ 1·8	0	2	6	7	4	2	1	0	6										Drosh
1·3	−0·7	2·3	0·02	− 0·26	0·02	3	0	− 0·6	3·7	− 1·0	5	2	0	4	1	2	2	4	8	7	2	0	0	2	5	3	6	3	Mount Abu
1·1	−0·7	1·3	0·41	− 0·25	0·41	3	1	− 0·5	2·0	− 1·3	1	2	2	1	4	4	6	2	6	1	1	0	0	3	1	7	8	7	Pachmarhi
0·1			0	− 0·08	0		0	− 0·1			0	2	11	4	1	0	3	0	7										Mahableshwar
3·1	−0·7		0	− 0·19	0		0	− 0·5	4·6	+ 1·7	0	1	2	0	0	0	0	0	25										Mercara
2·8	+0·6	5·4	0·40	− 1·01	0·40	1	1	− 1·0	6·9	− 1·5	4	14	3	2	0	0	0	2	3	2	6	2	6	3	0	0	2	7	Kodaikanal
3·5			0		0		0		3·5		1	3	1	16	5	0	1	0	1										Coonoor
																													Ceylon
5·5	+1·3		2·78	+ 0·67	1·24	19	4	+ 0·6	3·7	− 0·7	0	14	4	1	0	0	0	0	9										Colombo
4·7	+1·0		1·30	− 0·59	0·72	25	2	− 0·4	6·6	+ 2·1	1	9	9	1	1	3	1	2	1										Trincomalee
4·0	+0·3		0·60	− 0·45	0·30	16	3	+ 0·7	10·9	+ 2·2	5	19	0	0	0	0	0	0	4										Hambantota
5·4			1·37	− 0·64	0·41	16	5																						Nuwara Eliya
																													Arabia
3·2	−2·7		0	− 0·19	0		0	− 0·4	6·5	− 4·1	4	6	4	2	0	1	7	1	3										*Aden

d—Mean of 27 days.

STATION.	Height of bar. cistern above mean sea level in feet.	Pressure reduced to 32°F and standard gravity, inches.			Maximum temperature °F.				Minimum temperature °F.				Dry bulb temperature °F.		Wet bulb temperature °F.		Vapour pressure, inches.			Relative humidity %		
		Mean 4 hrs. G. M. T.	Departure from normal.	Mean 12 hrs. G. M. T.	Mean.	Departure from normal.	Highest.	Date.	Mean.	Departure from normal.	Lowest.	Date.	Mean 4 hrs. G. M. T.	Mean 12 hrs. G. M. T.	Mean 4 hrs. G. M. T.	Mean 12 hrs. G. M. T.	Mean 4 hrs. G. M. T.	Departure from normal.	Mean 12 hrs. G. M. T.	Mean 4 hrs. G. M. T.	Departure from normal.	Mean 12 hrs. G. M. T.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
Baluchistan																						
Ormara ...	15	29·961		29·875	74·6		83	18	61·4		55	16, 17	67·0	72·0	63·8	65·7	·555		·551	84		69
Pasni ...	10	29·966		29·886	76·5	− 0·4	86	18	59·9	+ 3·8	51	16	63·2	73·8	60·6	64·8	·502		·496	86		59
Panjgur ...	3,177	26·756		26·685	67·0	− 0·5	77	19	46·9	+ 5·6	39	14, 16	51·7	64·3	47·7	53·7	·288		·296	74		49
Gwador ...	22	29·931		29·857	76·3		84	18	62·5		54	13	67·9	73·6	64·8	67·0	·576		·573	84		70
Persia																						
Charbar ...	25	29·961		29·891	75·3		81	18	61·6		54	14	68·0	72·5	64·8	68·9	·576		·660	84		83
Jask ...	13	29·961		29·901	74·6	− 0·4	79	4 days	61·8	+ 0·2	56	10, 13	65·0	72·5	60·9	65·2	·482		·516	78		65
Henjam ...	100	29·882		29·804	69·7		76	27	61·0		56	9, 10, 12	64·1	69·2	60·6	62·5	·489		·488	81		68
Bushire ...	14	29·964		29·920	67·2	+ 1·9	79	22	53·8	+ 1·1	50	7, 8	57·1	64·1	54·2	59·2	·377		·432	81		73
Ispahan ...	5,817	24·24 [b]		24·19 [b]	52·7 [c]	− 0·6	59	13, 14, 21	31·8	+ 3·2	23	7, 8	35·8	52·8	31·2	39·9	·131		·112	63		28
Tehran (e) ...	4,002																					
Meshed ...	3,104				57·1	+ 9·0	73	15	32·0	+ 4·4	24	8	37·3	51·6	34·8	42·3	·174		·158	78		42
Seistan ...	2,000	28·346		28·272	65·9	+ 2·7	74	1	42·4	+ 4·3	32	20	48·7	62·5	45·9	52·7	·273		·278	79		48
Arabia																						
Bahrein ...	8	30·008		29·960	68·5	+ 1·8	77	16	57·4	+ 0·2	53	5 days	59·9	66·1	58·4	62·3	·462		·502	91		79
Baitul Falaj (Muscat) ...	72	29·921		29·851	77·7		88	4	61·0		51	15	66·0	74·3	60·0	63·9	·437		·455	68		53
Sharjah ...	10	29·988		29·935	72·7		83	4, 5	57·0		51	16	59·6	69·9	56·7	62·5	·425		·475	82		64

b—Aneroid. *c*—Mean of 24 days. (*e*)—Register not received.

Cloud amount (tenths of sky).			Rainfall, inches.				Number of rainy days (0·10 or more).		Wind velocity, miles per hour.		Wind direction—Number of winds from																				
											4 hrs. G. M. T.									12 hrs. G. M. T.										
Mean 4 hrs. G. M. T.	Departure from normal.	Mean 12 hrs. G. M. T.	Total of the month.	Departure from normal.	Heaviest fall in 24 hours.	Date.	Total in the month.	Departure from normal.	Mean.	Departure from normal.	N	NE	E	SE	S	SW	W	NW	Calm	N	NE	E	SE	S	SW	W	NW	Calm	STATION.
24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53
																													Baluchistan
3·9		3·2	6·98		2·88	3	5		6·9		0	2	7	4	0	0	2	1	12	0	2	4	3	3	8	8	0	0	Ormara
3·6		3·3	2·93	+ 1·79	1·59	2	6	+ 4·7	5·4	− 0·1	1	3	4	1	1	0	1	1	16	1	0	2	5	4	8	6	1	1	Pasni
3·3		4·1	2·48	+ 1·66	0·70	6	6	+ 4·8	6·3	+ 1·1	2	11	7	2	2	2	1	0	1	6	3	0	1	5	6	4	3	0	Panjgur
3·7		3·6	0·84		0·50	10	3		7·7		3	3	1	2	3	2	9	4	1	0	0	2	5	4	7	9	1	0	Gwador
																													Persia
2·6		3·0	1·57		1·18	10	2		7·4		2	4	3	1	1	0	3	8	6	2	1	1	1	5	9	5	3	0	Charbar
3·5		3·1	5·91	+ 5·03	2·29	6	5	+ 3·0	12·6	+ 4·1	7	5	3	0	0	0	6	7	0	0	1	3	0	4	3	8	9	0	Jask
3·5		3·2	3·70		2·17	10	5		6·1		12	4	0	0	0	2	2	8	0	1	1	1	1	1	15	5	1	2	Henjam
2·0		2·2	2·94	+ 1·00	2·07	4	3	− 0·7	8·5	+ 2·7	5	11	3	5	0	1	0	2	1	1	0	1	3	0	2	3	18	0	Bushire
2·9		3·9	0·15	− 0·30	0·15	19	1	− 0·4	3·4	+ 0·8	1	0	0	2	1	6	2	1	15	0	1	4	4	2	7	5	4	1	Ispahan
																													Tehran (c)
6·4		4·9	1·12	+ 0·12	0·55	1	3	+ 0·6	1·3	− 0·3	0	0	0	1	1	0	0	0	26	0	0	0	5	0	0	4	2	17	Meshed
3·6		3·5	0·61	+ 0·20	0·25	10	2	+ 0·6	3·9	− 1·3	8	6	2	0	0	0	0	8	4	6	8	1	0	1	0	0	7	2	Seistan
																													Arabia
2·8		2·3	1·32	+ 0·64	1·25	9	1	− 0·6	9·3		4	0	1	3	1	0	6	3	10	8	2	3	3	0	0	2	8	2	Bahrein
3·4		3·5	2·10		0·95	10	3		5·0		0	0	0	0	1	3	8	1	15	7	1	3	1	1	2	1	11	1	Baitul Falaj (Muscat)
4·6		3·7	4·16		2·51	9	4		7·7		0	1	1	9	11	1	2	1	2	2	1	0	0	3	4	14	4	0	Sharjah

a—Mean of 27 days. *d*—Mean of 26 days.

STATION.	Maximum temperature °F.				Minimum temperature °F.				Mean dry bulb temperature 8 hrs. L. M. T. °F.	Mean wet bulb temperature 8 hrs. L. M. T. °F.	Vapour pressure, inches.		Relative Humidity %		Mean cloud amount 8 hrs. L. M. T.	Rainfall, inches.				Number of rainy days (0·10" or more).		Wind.	
	Mean.	Departure from normal.	Highest.	Date.	Mean.	Departure from normal.	Lowest.	Date.			Mean 8 hrs. L. M. T.	Departure from normal.	Mean 8 hrs. L. M. T.	Departure from normal.		Total of the month.	Departure from normal.	Heaviest fall in 24 hours.	Date.	Total in the month.	Departure from normal.	Resultant direction 8 hrs. L. M. T.	Velocity in miles per hour
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
Assam																							
Lumding ...	75·4	− 2·4	86	18	54·6	+ 4·8	45	4	59·8	58·1	·462		91			3·00	+ 1·75	1·45	20	4	+ 1·2		
Messa (Salona) ...	78·9	− 1·6	88	4	54·4	+ 5·1	15	4	59·3	57·6	·460		90			2·55	+1·26	1·00	18	5	+ 1·7		
Bengal																							
Brahmanbaria ...	82·8	+ 0·8	86	28	57·9	+ 2·4	51	5	66·3	61·9	·495	+ ·011	76	− 2		1·43	+0·07	0·75	20	4	+ 1·8		
Goalundo ...	82·8	+ 0·9	92	17	55·9	+ 2·5	46	4	64·6	62·0	·522	+ ·064	86	+10		0·67	−0·72	0·41	21	2	− 0·4		
Pabna ...	84·0	+ 1·2	94	17	58·2	+ 2·3	52	11	64·1	61·1	·496	+ ·039	83	+ 6		0·99	−0·08	0·67	24	2	+ 0·3		
Punjab, East and North																							
Gurdaspur ...	69·7		79	11	49·1		42	10	54·5	51·8	·354		83		4·1	0·82		0·36	4	2			
Kashmir																							
Jammu ..	67·8	− 0·7	78	13	52·8	+ 1·9	47	10	56·7	51·7	·321	+ ·035	70	+ 4	4·8	1·64	−0·69	1·02	15	2	− 1·4	N 32 E	
Kargil ...	31·0	+ 0·1	42	17	15·1	+ 9·1	2	10	16·8	15·8	·085		88		6·2	1·40	−0·21	0·53	11	4	+ 1·4	Calm	
N.-W. F. Province																							
Bannu ...	68·3		76	22	47·6		40	4	56·1	50·3	·281		66		4·5	1·51		0·88	12	4		N 43 W	
Razmak ...	48·5		61	20	31·5		23	4	34·1	31·1	·145		75		4·3	2·79		0·90	25	6		N 35 E	
Wana ...	56·7		68	20	33·8		27	9	37·6	35·4	·180		81		3·3	2·95		0·92	25	6		S 31 W	
Bombay Deccan																							
Panchgani ...	73·5		77	2	59·3		55	8	65·1	53·9	·290		47		1·0	0		0		0		S 1 W	5·8
Hyderabad, North																							
Bidar ...	87·8	− 0·6	93	27	65·6	+ 1·3	61	3	72·7	59·6	·344	− ·113	43	− 12	2·1	0	− 0·33	0		0	− 0·7	S 1 W	5·1
Mysore																							
Jogimatti (a) ...	82·8		87	28	64·0		62	2, 25	70·4	62·5	·470		63		0·2	0		0		0		S 58 E	6·4
Tibet																							
Yatung (Chumbi)	48·5	+ 5·0	56	17	17·2	− 4·9	13	18	27·8	26·5	·135	+ ·023	91	+ 15	5·2	1·68	−0·12	0·50	18	5	+ 1·6		
Persia																							
*Zahidan ...					30·8		22	6	53·0	48·9	·301		74		4·1	1·13		0·55	10	3		N 72 E	7·5

* Records observations at 7 hrs. (L. M. T.). *e*—Mean of 26 days. (*a*)—Mean of 21 days. *h*—Mean of 23 days.

TABLE V—ABSTRACT OF OBSERVATIONS RECORDED AT 8 HRS. (L. M. T.) AT 5TH CLASS STATIONS—FEBRUARY 1935

DIVISION.	STATION.	Rainfall, inches.				Number of rainy days (0·10" or more).		DIVISION	STATION.	Rainfall, inches.				Number of rainy days (0·10" or more).	
		Total of the month.	Departure from normal.	Heaviest fall in 24 hours.	Date.	Total in the month.	Departure from normal.			Total of the month.	Departure from normal.	Heaviest fall in 24 hours.	Date.	Total in the month.	Departure from normal.
1	2	3	4	5	6	7	8	1	2	3	4	5	6	7	8
Bengal ...	Bankura ...	0·89	−0·15	0·67	4	2	+0·1	Kashmir ...	Sonamarg ...	11·12	+1·89	3·36	14	9	−0·9
	Rampur Boalia ...	1·45	+0·87	0·65	4	3	+1·5		Gurez ...	1·28		0·38	3	6	
	Sirajganj ...	0·53	−0·24	0·21	18	3	+1·4	Baluchistan ...	Harnai ...	3·77	+2·71	1·28	3	7	+5·3
	Rangpur ...	0·19	−0·50	0·19	24	1	−0·3		Pishin ...	5·81	+4·07	1·70	2	10	+6·3
	Cooch Behar ...	1·34	+0·47	0·94	25	3	+1·2	Rajputana, East...	Udaipur ...	0·05	−0·09	0·05	14	0	−0·4
Bihar ...	Muzaffarpur ...	1·15	+0·61	0·85	17	2	+0·4	Bombay Deccan ...	Khandala ...	0		0		0	
	Chapra ...	0·35	−0·28	0·30	17	1	−0·6	Hyderabad, North.	Parbhani ...	0	−0·30	0		0	−0·6
	Arrah ...	0·41	−0·33	0·21	17	2	+0·5	Madras Southeast.	Palamcottah ...	0	−0·80	0		0	−1·4
	Dehri ...	0·73	−0·05	0·30	17	3	+1·2	Madras Deccan ...	Anantapur ...	0	−0·34	0		0	−0·3
United Provinces West.	Meerut ...	1·93	+1·05	1·03	16	4	+2·3	Sikkim ...	Gnatong ...	6·50	+1·30	0·90	22	17	+9·1
Punjab, East and North.	Dharampore ...	4·21		2·10	16	9			Lachung ...	3·37	+0·52	0·53	17	10	+2·4
	Kailang ...	2·83	+0·14	1·25	16	8	+2·1								
	Dalhousie ...	3·90	−1·97	1·07	15	9	+0·3								
	Bakloh ...	3·18		0·80	14	7									

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INDIA WEATHER REVIEW, 1935

Monthly Weather Report

March

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Summary.—Deficient rainfall over most of the country.

Despite the passage of seven western disturbances across the country, the month's rainfall over northwest India was on the whole in defect. Of these disturbances, the first two caused very little precipitation and passed away eastwards through the extreme north. The third disturbance was somewhat more effective; it lay over Kashmir on the 15th morning, moved away eastwards by the next morning and was responsible for local falls of rain or snow in Kashmir on the 14th and 15th and in the North-West Frontier Province on the former date. The next disturbance approached the northwest frontier by the 17th and persisted there till the 19th morning without causing any precipitation; thereafter it moved eastwards and lay on the 20th morning over Kashmir and the Punjab and caused local falls of rain or snow in the North-West Frontier Province on the 19th and in Kashmir and the Punjab hills on the 19th and 20th. During its subsequent passage eastward, a low pressure area appeared over Chota Nagpur which moved to the head of the Bay of Bengal by the 22nd morning, causing widespread thunderstorm rain in Bengal and Assam with a few showers in Orissa and Upper Burma on the 21st. Fairly widespread nor'-westers are reported to have occurred on the 21st and caused considerable damage in east Bengal and also a dislocation of telegraphic traffic between Calcutta and Rangoon. The fifth western disturbance of the month lay as a low pressure area over the north Punjab on the 23rd morning, moved practically eastward at first and northeastwards later and finally passed away eastwards. It was responsible for fairly widespread thunderstorm rain along the northwest frontier and the western Himalayas between the 22nd and 24th with widespread duststorms in the Punjab on the 23rd. The sixth disturbance approached the northwest frontier rather rapidly and passed eastwards across the western Himalayas. Of all the disturbances of the month, this was the one which gave the most widespread and best distributed rainfall; under its influence thunderstorm rain fell from the northwest frontier and Kashmir to the west United Provinces between the 26th and 27th. Associated with the eastward passage of this disturbance, a secondary low appeared over the United Provinces on the 27th morning and moved through Assam, causing local thundershowers in Chota Nagpur, Bengal and Assam between the 27th and 29th. The last western disturbance of the month gave only a few falls of rain in Kashmir on the 30th.

A shallow low pressure area which lay over west Central India on the 24th morning moved eastwards through the east Central Provinces, Bengal and Assam, giving scattered thundershowers along and near its track during the next two days.

Scattered thundershowers occurred intermittently during the month in Tenasserim, Burma, Kashmir, Mysore and parts of the Madras Presidency, the Central Provinces and Hyderabad.

Temperatures were generally below normal over northwest India on the last four days of the month and in the west United Provinces and Central India on the last day. Temperatures were markedly above normal in the Konkan between the 8th and 12th, maximum temperatures being as high as 100°·6 and 100°·7F. in Bombay on the afternoons of the 9th and 10th respectively and constituting the highest recorded at Bombay during the last 78 years.

The total rainfall of the month was in large excess in west Rajputana, in moderate excess in Mysore and in slight excess in Kashmir, normal in the southwest Punjab and in moderate to large defect elsewhere, weather being wholly dry in the east United Provinces, east Rajputana, Gujarat, west Central India, Berar, the west Central Provinces, the Konkan, the Bombay Deccan, north Hyderabad and the Madras Deccan. Over the plains of India as a whole, the month's rainfall was in defect by 54 per cent.

The mean maximum temperature was above normal in Assam, Bengal, Bihar, the east United Provinces and the North-West Frontier Province and below it in the Madras Deccan. The mean minimum was below normal in east Rajputana and Central India.

Skies were more clouded than usual in Lower Burma, Chota Nagpur, the west United Provinces, Mysore, Malabar, southeast Madras and the Madras Deccan and less clouded than usual in the Bay Islands, Upper Burma, Sind, Rajputana, east Central India, Berar, the Central Provinces and the Bombay Deccan.

Humidity was in defect in Chota Nagpur, Bihar, the United Provinces, the North-West Frontier Province, Baluchistan, Rajputana, Gujarat, Central India, Berar, the Central Provinces, the Konkan, the Bombay Deccan and north Hyderabad and was normal elsewhere.

Table I contains the divisional and sub-divisional means of rainfall, temperature, humidity and cloud for the 15 chief political divisions and the 33 sub-divisions; these means are based on the observations at the stations whose monthly mean data are given in the subsequent tables.

POONA:

The 25th May 1935.

C. W. B. NORMAND,

Director-General of Observatories.

Table I—Divisional and Sub-divisional Means—March 1935

Division	Rainfall. Actual.	Rainfall. Normal.	Rainfall. Departure from normal.	Rainfall. Percentage departure from normal.	Departure from normal of Maximum temperature.	Departure from normal of Minimum temperature.	8 hrs. L. M. T. Vapour pressure.	8 hrs. L. M. T. Relative humidity.	8 hrs. L. M. T. Cloud.
	"	"	"		°	°	"	%	
1. Burma ...	0·40	0·71	−0·31	−44	+0·4	+0·6	−·003	−3	+0·1
2. Assam ...	2·46	3·65	−1·19	−33	+2·5	+0·8	+·006	−3	−0·1
3. Bengal ...	0·82	1·76	−0·94	−53	+2·0	+0·4	−·019	−3	+0·3
4. Bihar and Orissa...	0·26	0·77	−0·51	−66	+2·0	−0·1	−·047	−8	+0·3
5. United Provinces.	0·12	0·50	−0·38	−76	+1·8	−1·0	−·051	−8	+0·1
6. Punjab ...	0·55	0·86	−0·31	−36	+0·8	+0·4	+·008	0	−0·2
7. North-West Frontier Province.	0·96	1·63	−0·67	−41	+2·3	+0·2	−·021	−7	−0·3
8. Sind ...	0·05	0·27	−0·22	−81	+1·4	+1·6	+·024	+3	−0·5
9. Rajputana ...	0·11	0·19	−0·08	−42	+0·9	−1·3	−·047	−8	−0·5
10. Bombay ...	0	0·11	−0·11	−100	+0·6	−0·7	−·088	−10	0
11. Central India ...	0·01	0·23	−0·22	−96	+0·4	−2·3	−·092	−12	−0·4
12. Central Provinces	0·03	0·55	−0·52	−95	+0·5	−0·5	−·095	−11	−0·4
13. Hyderabad ...	0·05	0·45	−0·40	−89	−0·9	−0·2	−·118	−10	+0·2
14. Mysore ...	0·45	0·35	+0·10	+29	+0·5	+1·1	−·027	−1	+0·5
15. Madras ...	0·14	0·48	−0·34	−71	−1·1	+0·3	−·030	−3	+0·6
Mean of India ...	0·33	0·71	−0·38	−54	+0·7	−0·1	−·041	−6	0

Sub-division	Rainfall. Actual.	Rainfall. Normal.	Rainfall. Departure from normal.	Rainfall. Percentage departure from normal.	Departure from normal of Maximum temperature.	Departure from normal of Minimum temperature.	8 hrs. L. M. T. Vapour pressure.	8 hrs. L. M. T. Relative humidity.	8 hrs. L. M. T. Cloud.
1. Bay Islands ..	0·02	0·74	−0·72	−97	−1·1	+0·5	−·045	−4	−1·2
2. Lower Burma ..	0·60	0·85	−0·25	−29	+0·5	+0·9	−·003	−2	+0·8
3. Upper Burma ...	0·08	0·50	−0·42	−84	+0·3	+0·3	−·004	−4	−0·8
4. Assam ...	2·46	3·65	−1·19	−33	+2·5	+0·8	+·006	−3	−0·1
5. Bengal ...	0·82	1·76	−0·94	−53	+2·0	+0·4	−·019	−3	+0·3
6. Orissa ...	0·65	1·14	−0·49	−43	+1·1	+0·1	−·031	−3	+0·5
7. Chota Nagpur ...	0·38	1·01	−0·63	−62	+1·3	−0·9	−·053	−9	+0·5
8. Bihar ...	0·02	0·51	−0·49	−96	+5·3	+0·1	−·055	−11	+0·1
9. United Provinces, East.	0	0·37	−0·37	−100	+2·8	−0·5	−·067	−11	−0·3
10. Do. do. West.	0·22	0·62	−0·40	−65	+0·8	−1·4	−·036	−6	+0·5
11. Punjab, East and North.	0·58	1·11	−0·53	−48	+0·8	+0·5	−·003	−3	0
12. Do. Southwest.	0·52	0·57	−0·05	−9	+0·9	+0·3	+·024	+5	−0·5
13. Kashmir ...	4·40	3·63	+0·77	+21	+0·5	+1·2	−·006	−4	−0·5
14. North-West Frontier Province.	0·96	1·63	−0·67	−41	+2·3	+0·2	−·021	−7	−0·3
15. Baluchistan ...	0·38	1·19	−0·81	−68	+1·2	+0·5	−·028	−6	+0·2
16. Sind ...	0·05	0·27	−0·22	−81	+1·4	+1·6	+·024	+3	−0·5
17. Rajputana, West.	0·34	0·17	+0·17	+100	+1·9	−0·3	−·063	−11	−0·6
18. Rajputana, East.	0	0·19	−0·19	−100	+0·2	−2·0	−·037	−7	−0·5
19. Gujarat ...	0	0·10	−0·10	−100	+1·4	−0·4	−·072	−10	+0·2
20. Central India, West	0	0·07	−0·07	−100	−1·1	−2·1	−·129	−15	−0·1
21. Do. do. East.	0·01	0·39	−0·38	−97	+1·9	−2·5	−·055	−9	−0·7
22. Berar ...	0	0·34	−0·34	−100	−0·9	−1·1	−·137	−14	−0·5
23. Central Provinces, West.	0	0·42	−0·42	−100	+0·1	−0·9	−·079	−10	−0·4
24. Do. do. East.	0·08	0·85	−0·77	−91	+1·2	+0·2	−·094	−12	−0·5
25. Konkan ...	0	0·04	−0·04	−100	+1·7	−0·2	−·079	−8	−0·2
26. Bombay Deccan...	0	0·17	−0·17	−100	−1·0	−1·6	−·130	−13	−0·3
27. Hyderabad, North	0	0·47	−0·47	−100	−1·2	+0·2	−·183	−17	+0·2
28. Do. South	0·09	0·43	−0·34	−79	−0·7	−0·5	−·069	−5	+0·1
29. Mysore ...	0·45	0·35	+0·10	+29	+0·5	+1·1	−·027	−1	+0·5
30. Malabar ...	0·30	1·04	−0·74	−71	−1·0	+0·7	−·020	−3	+0·5
31. Madras, Southeast	0·12	0·43	−0·31	−72	−1·2	+1·0	−·042	−4	+1·2
32. Do. Deccan...	0	0·21	−0·21	−100	−2·3	0	−·022	−2	+0·4
33. Do. Coast, North	0·16	0·36	−0·20	−56	−0·6	−0·9	−·025	−2	−0·1

STATION.	Height of bar. cistern above mean sea level in feet.	Pressure reduced to 32°F and standard gravity, inches. Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Maximum temperature °F. Mean.	Departure from normal.	Highest.	Date.	Minimum temperature °F. Mean.	Departure from normal.	Lowest.	Date.	Dry bulb temperature °F. Mean 8 hrs. L. M. T.	Mean 17 hrs. I. S. T.	Wet bulb temperature °F. Mean 8 hrs. L. M. T.	Mean 17 hrs. I. S. T.	Vapour pressure, inches. Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Relative humidity % Mean 8 hrs. L. M. T.	Departure from normal.	Mean
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	
Bay Islands																						
Port Blair ...	59	29·806	−·024	29·731	89·2	− 1·1	92	20	76·8	+0·5	75	5 days	80·2	84·7	75·4	76·9	·802	−·045	·821	79	− 4	6
Lower Burma																						
Victoria Point ...	157	29·717	−·008	29·630	89·7	+ 0·1	93	2, 3, 16	76·1	0	73	23	80·0	84·5	76·2	76·8	·848	+·020	·821	84	+ 4	6
Mergui ...	66	29·813	−·012	29·712	89·9	− 1·1	94	1, 4	74·4	+1·8	73	7 days	79·0	85·1	75·8	77·9	·857	+·022	·858	87	+ 4	7
Tavoy ...	19	29·862	−·024	29·762	95·2	+ 2·1	98	12	73·6	+2·7	69	1	78·9	84·7	74·5	76·5	·806	+·033	·814	80	− 6	6
Amherst ...	71	29·805		29·700	91·9		96	18	76·2		72	2	82·0	84·6	76·3	77·4	·821		·831	77		7
Rangoon ...	18	29·844	−·029	29·724	96·8	+ 0·9	102	15	71·6	+0·4	66	3	77·3	88·3	72·8	74·8	·750	−·012	·691	80	− 5	5
Tharrawaddy ...	49	29·814		29·684	98·8		102	18, 19	68·0		58	3	76·4	90·6	72·4	75·0	·730		·657	82		4
Bassein ...	27	29·854	−·007	29·754	96·4	+ 2·2	100	13	71·9	+0·8	67	3	78·1	86·1	73·9	75·1	·781	0	·718	81	− 3	5
Diamond Island ...	41	29·825	−·025	29·740	84·9	− 0·1	99	12	77·5	+2·1	75	1, 2, 6	79·7	80·3	74·4	74·6	·767	−·003	·792	77	+ 1	7
Gwa ...	11	29·855		29·772	85·6		90	9	67·5		56	1	74·8	81·4	70·5	75·6	·700		·815	80		7
Sandoway ...	28	29·851		29·755	92·5		98	13	62·9		52	1	74·7	82·2	69·3	74·8	·637		·765	75		6
Toungoo ...	158	29·715	−·008	29·569	97·5	+ 0·3	102	29	69·7	+1·1	59	3	75·6	90·3	69·6	72·7	·651	−·024	·574	72	− 2	4
Kyaukpyu ...	18	29·852	−·018	29·758	84·6	− 0·6	87	5 days	70·9	+0·9	64	11	77·1	81·4	73·3	74·4	·759	−·014	·746	83	− 1	7
Akyab ...	20	29·861	−·016	29·759	88·8	+ 0·3	94	13	66·9	−1·6	59	3	75·2	81·7	69·7	73·8	·658	−·048	·730	75	− 8	6
Upper Burma																						
Minbu ..	168	29·674	−·031	29·528	98·7	+ 0·3	105	29,30,31	70·3	+0·9	63	1	76·8	94·6	65·5	70·6	·473	−·036	·456	52	− 4	2
Yamethin ...	644	29·205	−·012	29·065	97·1	− 0·7	101	31	69·8	+1·1	61	3	76·4	90·2	66·6	69·9	·529	−·025	·463	58	− 4	3
Mandalay ...	252	29·592	−·025	29·446	96·4	− 1·7	102	30, 31	66·1	−2·2	58	1	75·7	89·8	66·9	71·8	·540	+·049	·541	61	+ 8	3
Monywa ...	280	29·598	−·008	29·432	99·4	+ 2·9	108	31	68·2	+0·9	66	3	77·3	93·4	67·4	72·6	·526	+·036	·534	57	− 1	3
Lashio ...	2,802	27·088	+·003	26·965	83·0	− 2·6	91	30, 31	56·0	+0·1	51	1, 4, 6	65·2	78·4	57·4	60·9	·372	−·035	·333	60	−10	3
Bhamo ...	416	29·484	−·010	29·344	88·7	+ 0·7	97	30	60·2	+0·7	53	3, 7	67·5	81·6	62·8	69·6	·515	−·011	·571	76	− 6	5
Myitkyina ...	463	29·393	−·024	29·260	87·7	+ 3·2	94	30	61·5	+0·5	55	5	68·6	81·7	62·8	68·7	·498	−·003	·539	71	− 8	5
Assam																						
Dibrugarh ...	348	29·559	+·005		81·3	+ 3·5	89	16, 17	61·1	+0·5	54	7	66·5		62·7		·521	+·001		79	− 8	
Sibsagar ...	317	29·578	+·001	29·449	83·0	+ 4·4	90	17, 21	59·4	−0·4	52	8	65·6	76·8	63·7	68·5	·569	+·025	·598	89	− 2	65
Tezpur ...	258	29·635	−·007	29·503	85·6	+ 3·0	92	4 days	62·8	+1·0	57	8	68·7	80·9	63·5	68·6	·508	−·001	·543	74	− 7	52
Gauhati ...	196	29·692	−·014	29·556	87·3	+ 2·4	95	19	61·3	+1·6	54	8	67·9	81·9	63·9	69·1	·512	+·024	·533	79	0	50
Dhubri ...	115	29·770	+·010	29·630	83·6	+ 2·7	96	18, 19	64·6	+1·7	58	2, 3, 11	70·2	85·8	64·8	67·8	·543	+·022	·442	73	− 2	36
Silchar ...	96	29·815	+·005	29·681	87·6	+ 1·7	93	20	61·8	−1·3	55	3, 8	67·4	84·6	64·1	70·9	·551	−·030	·578	83	+ 2	50
Srimangal ...	69	29·811	−·019	29·698	91·5	+ 2·4	98	21, 30	61·1	+0·5	51	4 days	70·0	83·4	66·6	73·3	·614	+·003	·680	83	− 1	62
Bengal																						
Cox's Bazar ...	36	29·845	−·010	29·765	87·1	+ 0·8	93	13	66·1	−0·5	61	1, 13, 19	74·6	80·7	69·0	73·4	·634	−·071	·709	74	− 8	69
Chittagong ...	87	29·867	−·003	29·703	89·6	+ 2·8	94	11, 15	67·3	0	59	12	74·8	81·8	67·6	71·6	·590	−·087	·649	67	−15	60
Noakhali ...	22	29·850	−·020	29·747	87·0	+ 0·6	96	6	70·5	+0·6	81	5, 6	76·0	82·6	70·2	72·8	·658	−·075	·675	76	− 8	62
Comilla ...	37	29·837	−·014	29·732	92·3	+ 3·2	98	16	66·1	−0·9	57	4 days	73·7	85·7	69·1	73·5	·647	−·054	·648	78	− 6	54
Narayanganj ...	26	29·849	−·006	29·740	91·6	+ 2·3	100	30	68·4	+0·3	59	2	74·1	86·3	68·7	70·2	·638	−·039	·517	75	− 6	43
Mymensingh ...	62	29·822	0	29·693	90·9	+ 3·6	100	30	65·1	+0·5	54	2	70·8	87·8	66·5	71·1	·600	+·006	·535	79	0	42
Faridpur ...	27	29·840	−·017	29·727	91·8	+ 3·2	100	30	65·2	−0·7	54	2	73·3	85·3	68·5	70·8	·616	−·052	·562	74	− 5	47
Barisal ...	12	29·861	−·006	29·761	90·7	+ 1·6	96	29, 30	68·8	+0·1	61	8	74·9	85·9	69·7	72·2	·665	−·064	·602	77	− 6	49
Khulna ...	16	29·864	+·004	29·754	91·1	+ 1·0	99	30	68·6	+1·1	60	2	76·6	83·1	71·2	72·7	·683	−·012	·669	76	− 2	59
Jessore ...	26	29·849	0	29·732	91·5		99	30	65·0		53	2	73·9	82·4	70·6	71·5	·710	+·033	·609	84	+ 5	57
Satkhira ...		29·852	−·025	29·742	93·4	+ 1·5	101	30	67·5	−0·1	57	2	75·6	87·7	70·9	73·2	·697	−·003	·615	78	0	48
Calcutta ...	21	29·844	−·009	29·736	92·5	+ 1·5	99	30	70·8	+1·4	63	2	74·5	88·1	70·5	71·9	·691	−·003	·562	81	+ 1	43
Saugor Island ...	10	29·858	−·005	29·760	85·8	− 1·1	89	18	73·3	−1·1	64	11	79·3	81·4	73·6	75·0	·764	−·035	·779	75	− 8	73
Sandheads ...	29	29·844	−·029	29·756									80·1	81·9	75·3	76·2	·803	−·019	·820	79	− 2	76
Midnapore ...	149	29·716	−·005	29·605	94·9	+ 0·2	103	22, 28	69·6	+0·3	62	2	74·4	90·7	67·9	70·1	·596	+·002	·456	71	+ 4	34
Burdwan ...	99	29·764	−·006	29·644	93·9	+ 0·8	102	27, 30	67·4	−0·4	57	2	73·1	88·8	67·3	69·9	·583	+·023	·489	75	+ 5	37
Krishnagar ...	48	29·815	−·007	29·705	94·1	+ 2·1	108	28, 30	65·8	0	55	2	74·5	87·9	68·0	70·3	·596	−·012	·497	70	− 2	40
Asansol ...	414	29·443	−·002	29·317	95·1	+ 2·2	104	28	67·1	+0·8	58	2	74·9	91·4	63·2	66·2	·421	−·037	·303	50	− 4	23
Berhampore ...	62	29·805	−·002	29·680	94·3	+ 2·6	103	28	64·8	−0·8	53	2	75·1	88·5	66·8	68·1	·546	+·001	·408	62	− 7	31
Bogra ...	63	29·797	−·007	29·670	93·5	+ 3·4	102	30	63·2	+0·1	53	2	71·5	88·5	64·9	67·7	·529	−·014	·403	69	− 4	30
Malda ...	108	29·760	+·020	29·645	93·8	+ 3·8	101	28	63·0	+1·6	53	2	73·1	89·3	63·3	66·7	·448	−·050	·359	56	− 9	26
Dinajpur ...	123	29·748	+·012	29·619	92·6	+ 3·6	99	18, 30	61·3	+0·7	52	2	71·4	89·9	62·3	65·5	·437	−·039	·291	58	−10	22
Jalpaiguri ...	271	29·582	−·015	29·457	87·4	+ 2·7	95	30	61·0	+1·2	53	5	68·4	84·3	63·1	67·7	·508	+·004	·466	75	− 2	40

Cloud amount (tenths of sky).			Rainfall, inches.				Number of rainy days (0·10" or more).		Wind velocity, miles per hour.		Wind direction—Number of winds from																		STATION.
											8 hrs. L. M. T.									17 hrs. I. S. T.									
Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Total of the month.	Departure from normal.	Heaviest fall in 24 hours.	Date.	Total in the month.	Departure from normal.	Mean.	Departure from normal.	N	NE	E	SE	S	SW	W	NW	Calm	N	NE	E	SE	S	SW	W	NW	Calm	
24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53
																													Bay Islands
2·0	- 1·2	2·3	0·02	- 0·72	0·02	7	0	- 1·0	3·2	0	5	5	3	0	0	0	0	8	10	2	7	8	3	1	0	0	1	9	Port Blair
																													Lower Burma
5·6	+ 0·7	6·9	2·23	- 0·21	0·71	23	3	- 1·2	4·6	- 1·0	0	17	12	0	0	0	0	2	0	1	4	12	0	1	2	0	6	5	Victoria Point
2·3	- 0·4	4·5	2·46	- 0·66	0·78	7	6	+ 1·4			0	7	1	23	0	0	0	0	0	0	2	1	8	1	0	0	19	0	Mergui
5·3	+ 3·7	6·0	1·04	- 0·55	0·52	7	4	+ 1·8																					Tavoy
4·9		4·8	0	- 0·40	0		0	- 0·9	7·9		0	0	4	10	9	4	1	0	3	0	0	0	0	4	11	16	0	0	Amherst
2·9	- 0·7	3·6	0	- 0·32	0		0	- 0·6	3·4	+ 0·1	4	4	0	2	6	6	3	3	3	0	0	1	8	13	6	2	1	0	Rangoon
6·0		5·6	3·29		3·17	9	2		2·7		1	0	4	15	5	1	0	1	4	0	0	1	0	0	11	10	0	9	Tharrawaddy
4·5	+ 2·3	8·1	0·11	- 0·06	0·11	10	1	+ 0·8	5·7	+ 1·6	3	2	1	0	0	1	10	10	4	1	0	0	0	0	0	27	3	0	Bassein
2·4	- 0·4	1·5	0	- 0·17	0		0	- 0·2	8·3		2	2	0	0	0	0	7	20	0	0	0	0	0	0	0	4	27	0	Diamond Island
2·7		2·9	0	- 0·08	0		0	- 0·1	5·7		5	0	0	3	2	0	0	4	17	0	0	0	0	0	0	0	31	0	Gwa
2·3		4·0	0		0	0	0		1·5		1	13	9	1	0	0	0	0	7	0	0	0	0	0	14	8	2	7	Sandoway
3·1	+ 0·2	3·3	0·79	+ 0·46	0·77	9	1	+ 0·5	3·2	+ 1·0	4	0	0	7	8	0	3	6	3	1	2	1	6	7	1	0	1	12	Toungoo
4·0	+ 0·2	2·9	0	- 0·28	0		0	- 0·4	3·0	+ 0·8	1	7	2	9	0	0	0	1	11	0	0	0	0	0	1	29	1	0	Kyaukpyu
4·2	+ 1·5	1·7	0	- 0·49	0		0	- 0·7	5·5		8	17	2	0	0	0	0	0	4	0	0	0	0	0	3	19	9	0	Akyab
																													Upper Burma
0·6	- 0·8	1·4	0	- 0·29	0		0	- 0·4	3·5	- 0·5	2	0	0	4	2	0	2	4	17	3	0	0	0	1	0	11	1	15	Minbu
0·8	0	2·0	0	- 0·37	0		0	- 0·5	2·5		3	0	0	1	14	0	0	0	13	2	0	0	0	9	0	1	0	19	Yamethin
1·3	- 0·5	2·3	0	- 0·19	0		0	- 0·5	2·5	- 0·3	0	0	1	2	15	1	1	1	10	8	2	1	2	1	0	1	0	16	Mandalay
0·5	- 1·4	2·2	0	- 0·35	0		0	- 0·9	2·1	+ 0·2	14	0	0	1	0	0	1	8	7	2	0	0	1	0	0	0	0	28	Monywa
1·4	- 1·3	2·5	0·07	- 0·52	0·07	10	0	- 1·3	2·3	- 0·4	1	0	1	0	1	0	0	0	28	2	1	0	0	1	7	5	9	6	Lashio
3·3	+ 0·1	2·1	0·48	- 0·27	0·19	30	3	+ 1·0	2·6	+ 0·9	13	6	0	0	2	1	0	2	7	12	10	0	1	0	1	0	0	7	Bhamo
2·7	- 1·6	3·5	0	- 0·94	0		0	- 2·9	3·7	+ 1·0	11	12	2	1	1	0	0	0	4	5	7	0	0	1	3	1	0	14	Myitkyina
																													Assam
5·9	+ 0·6		3·25	- 1·34	0·69	25	7	- 2·2	2·5	+ 1·3	1	14	9	0	0	0	0	0	7										Dibrugarh
7·2	+ 1·3	5·0	5·16	+ 0·38	1·41	29	7	- 2·3	3·8	+ 1·7	2	9	10	5	1	0	0	2	2	5	10	2	3	2	2	1	2	4	Sibsagar
1·7	- 1·6	2·5	1·80	- 0·39	0·68	25	4	- 1·1	3·9	+ 0·4	0	11	17	2	0	0	0	0	1	2	3	8	3	0	0	0	3	12	Tezpur
2·3	- 1·5	2·6	2·28	- 0·01	1·15	26	4	- 0·3	2·2	+ 0·4	1	4	6	5	4	1	1	1	8	0	5	3	0	2	1	1	1	18	Gauhati
2·0	- 0·5	1·9	0·05	- 1·71	0·05	26	0	- 2·5	3·2	- 1·3	2	13	10	0	0	0	1	0	5	2	2	0	1	2	3	6	3	12	Dhubri
4·0	+ 0·2	2·7	4·01	- 8·90	1·31	30	7	- 2·4	1·7	- 0·3	1	5	20	2	0	0	0	0	3	1	0	0	0	0	10	5	1	14	Silchar
3·4	+ 0·7	3·6	1·09	- 3·16	0·50	27	3	- 2·5	2·9		0	2	7	7	6	0	0	2	7	1	5	3	4	6	1	2	3	6	Srimangal
																													Bengal
3·0	+ 0·6	2·0	0	- 1·28	0		0	- 1·3	2·8	- 0·2	1	4	5	6	1	0	0	0	14	1	0	0	0	3	7	6	7	7	Cox's Bazar
3·3	+ 0·1	2·0	0	- 2·56	0		0	- 2·8	5·6		3	9	5	9	5	0	0	0	0	5	1	0	0	2	10	8	5	0	Chittagong
4·3	+ 1·1	2·5	0·10	- 2·55	0·10	6	1	- 2·4	2·7	0	3	0	1	8	2	1	0	3	13	3	0	0	9	9	1	0	2	7	Noakhali
3·6	+ 0·2	3·4	1·17	- 1·78	0·59	5	2	- 1·7	3·1		3	2	2	10	7	0	0	1	6	1	1	0	1	6	6	1	0	15	Comilla
3·7	- 0·8	2·8	1·24	- 1·45	0·99	22	1	- 2·6	3·4	+ 0·2	2	5	4	1	9	6	2	1	1	1	1	1	1	12	5	4	6	0	Narayanganj
3·2	- 1·5	1·6	0·30	- 1·79	0·30	22	1	- 2·5	2·4	+ 0·6	0	3	15	10	0	1	0	2	0	1	0	6	8	1	0	5	5	5	Mymensingh
4·0	+ 1·4	3·4	0·94	- 1·39	0·50	22	2	- 1·2	2·3		1	1	1	10	10	1	0	2	5	2	2	1	7	6	0	3	3	7	Faridpur
3·8	+ 0·2	2·2	1·39	- 0·83	0·75	6	4	+ 0·4	3·7	+ 1·5	1	2	1	4	4	7	3	5	4	1	0	2	10	4	3	1	1	9	Barisal
4·1	+ 0·2	3·4	1·64	- 0·76	1·02	5	4	+ 1·5	2·8		2	3	2	3	5	5	4	2	5	0	0	2	5	5	1	1	0	17	Khulna
2·4	- 1·0	1·9	2·01	- 0·10	1·13	6	3	- 0·2	3·1	+ 1·1	1	3	0	2	9	6	0	0	10	0	0	0	3	7	1	0	1	19	Jessore
3·7	+ 1·2	2·5	1·55	+ 0·23	0·91	28	3	+ 0·8	2·5		3	1	3	1	6	6	4	2	5	1	3	2	1	7	3	0	1	13	Satkhira
3·2	+ 0·3	2·6	0·99	- 0·45	0·48	6, 28	2	- 0·4	2·7	- 0·9	2	2	2	0	2	12	3	1	7	5	1	0	3	6	5	1	6	4	Calcutta
4·6	+ 0·8	5·3	1·23	- 0·20	0·50	6	3	+ 1·0	11·0	+ 1·7	6	2	0	1	9	11	1	1	0	1	0	0	2	24	3	0	1	0	Saugor Island
2·5	- 0·3	2·6	0	- 0·66	0		0	- 1·0			5	1	0	0	3	16	3	0	3	0	1	0	3	5	15	0	1	6	Sandheads
3·9	+ 2·0	3·5	2·34	+ 0·91	1·00	6	3	+ 0·5	1·8	- 0·9	5	3	0	0	8	4	0	1	10	3	2	2	2	6	0	0	2	14	Midnapore
3·4	+ 0·4	2·5	1·55	- 0·12	0·96	4	3	+ 0·4	1·8		1	1	1	1	3	5	1	5	13	0	0	0	2	3	2	3	5	16	Burdwan
3·8	+ 0·9	3·6	0·48	- 1·34	0·23	22	2	- 0·4	2·5		2	2	1	2	7	6	3	2	6	1	0	2	0	3	5	2	1	17	Krishnagar
2·5	+ 0·4	3·0	0·68	- 0·37	0·30	6	3	+ 1·1	3·3		2	1	1	0	2	4	7	6	8	3	1	1	1	1	5	8	6	5	Asansol
3·1	+ 0·3	2·9	0·20	- 0·87	0·20	22	1	- 1·0	2·1	- 0·1	0	2	4	5	6	4	1	4	5	1	2	2	3	2	3	0	3	15	Berhampore
2·7	+ 0·4	1·8	0	- 1·24	0		0	- 2·1	1·9	- 0·1	0	2	8	5	1	3	3	0	9	0	0	1	2	1	7	8	2	10	Bogra
1·8	+ 0·7	2·1	0	- 0·71	0		0	- 1·3	2·8		2	1	3	2	5	6	2	2	8	4	1	1	3	3	0	4	12	3	Malda
2·0	- 0·1	1·3	0	- 0·75	0		0	- 1·5	2·0	- 1·0	0	8	7	0	1	2	3	3	7	0	1	0	0	1	6	7	10	6	Dinajpur
1·2	- 0·5	1·5	0·60	- 0·76	0·60	26	1	- 1·4	3·0	+ 1·4	11	9	6	2	0	1	0	1	1	2	2	4	1	2	2	9	1	8	Jalpaiguri

STATION.	Height of bar. cistern above mean sea level in feet.	Pressure reduced to 32°F and standard gravity, inches.			Maximum temperature °F.				Minimum temperature °F.				Dry bulb temperature °F.		Wet bulb temperature °F.		Vapour pressure, inches.			Relative humidity %		
		Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Mean.	Departure from normal.	Highest.	Date.	Mean.	Departure from normal.	Lowest.	Date.	Mean 8 hrs. L. M. T.	Mean 17 hrs. I. S. T.	Mean 8 hrs. L. M. T.	Mean 17 hrs. I. S. T.	Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Mean 8 hrs. L. M. T.	Departure from normal.	Mean
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	2
Orissa																						
Balasore ...	64	29·810	0	29·706	94·3	+ 2·0	102	23	69·5	+0·2	61	1	77·9	83·8	70·3	74·3	·631	– ·041	·710	67	– 8	6
Chandbali ...	20	29·858	– ·005	29·747	95·2	+ 1·6	104	23	70·3	– 0·2	64	2	75·8	87·1	71·4	72·9	·697		·621	80	– 2	5
Puri ...	20	29·858	– ·001	29·758	85·0	– 1·5	89	15	76·0	+0·7	69	13	79·7	81·3	75·2	76·5	·806	– ·021	·858	81	– 2	7
Cuttack ...	87	29·792	+ ·001	29·665	98·0	+ 1·4	104	23, 30	70·9	– 1·5	64	15, 16	76·7	90·9	71·0	71·5	·683	– ·033	·495	75	– 3	3
Angul ...	455	29·417	– ·006	29·295	96·3	+ 1·3	104	30	69·4	+1·8	62	13	74·7	93·1	65·8	67·4	·518	– ·050	·318	61	– 4	2
Sambalpur ...	486	29·373	– ·019	29·239	97·6	+ 1·8	104	25,30,31	66·7	– 0·4	57	12	75·2	94·7	64·9	69·4	·476	– ·012	·365	55	– 1	2
Chota Nagpur																						
Jamshedpur ...	423	29·427			95·3		102	22	65·2		57	1, 2, 12	73·7		64·0		·468			56		
Chaibasa ...	742	29·120	+ ·005	28·986	94·6	+ 0·1	103	30	66·2	+0·6	57	1	74·4	92·1	63·6	66·6	·448	– ·041	·318	53	– 8	2
Ranchi ...	2,152	27·721	+ ·008	27·623	89·0	+ 2·0	96	18, 28	62·1	– 1·5	51	1	72·7	84·7	56·9	61·1	·266	– ·067	·243	32	– 13	2
Hazaribagh ...	2,006	27·863	+ ·017	27·772	89·0	+ 1·1	97	22, 28	60·8	– 2·7	50	1	73·8	83·8	57·2	59·5	·260	– ·053	·195	30	– 11	17
Daltonganj ...	725	29·148	+ ·007	29·014	92·3	+ 1·8	102	28	59·5	+0·1	51	1	67·2	90·9	57·8	62·7	·355	– ·050	·201	54	– 6	14
Bihar																						
Purnea ...	124	29·729	– ·011	29·606	93·7	+ 4·4	100	18, 29	58·2	– 1·8	47	2	70·0	89·3	60·6	65·3	·409	– ·068	·295	55	– 13	22
Darbhanga ...	162	29·699	+ ·005	29·576	91·0	+ 3·3	99	29	60·0	– 1·6	51	1, 2	73·6	87·7	62·4	66·3	·408	– ·039	·350	49	– 14	28
Pusa ...	167	29·703	+ ·014		91·8	+ 1·6	99	26, 29	60·3	– 0·2	52	4 days	70·4		61·5		·416	– ·023		57	– 4	
Motihari ...	220	29·636	+ ·006	29·528	91·6	+ 3·3	98	26, 29	59·0	+0·9	50	7	68·9	89·0	60·5	67·5	·422	– ·042	·372	59	– 11	28
Patna ...	173	29·689	+ ·011	29·570	93·1	+ 3·6	101	22	65·6	+1·7	54	2	72·8	90·1	60·5	66·1	·376	– ·036	·316	46	– 6	22
Gaya ...	372	29·497	+ ·003	29·375	95·7	+ 3·4	103	22, 28	66·7	+1·0	57	1, 2	76·7	92·3	59·9	64·7	·290	– ·143	·248	32	– 21	17
Naya Dumka ...	489	29·370	+ ·001	29·250	94·7	+ 3·5	103	27	65·3	+0·7	55	2	75·8	88·5	62·4	64·7	·375	– ·037	·295	44	– 6	23
Sabour ...	122	29·738		29·619	93·0		100	22	58·7		47	2	71·2	88·3	61·0	66·2	·402		·343	54		26
United Provinces, East																						
Gorakhpur ...	257	29·603	+ ·013	29·497	93·3	+ 3·7	100	4 days	60·7	– 0·9	51	2	70·3	89·5	58·8	64·6	·349	– ·057	·282	48	– 9	20
Benares ...	250	29·612	– ·006	29·504	94·6	+ 3·0	103	26	61·9	+0·6	51	1	73·6	92·0	58·1	62·6	·275	– ·143	·181	34	– 21	12
Allahabad ...	309	29·558	– ·003	29·446	93·6	+ 1·7	103	28	61·6	– 0·1	50	1	73·6	91·8	58·0	63·1	·275	– ·084	·194	33	– 14	13
Fatehpur ...	375	29·508		29·392	92·8		101	25	59·9		47	1	73·3	90·6	62·5	69·9	·428		·456	51		31
Cawnpore ...	416	29·446	– ·001	29·356	92·9	+ 3·0	101	21	58·3	– 2·2	48	1, 2, 7	71·1	91·2	57·6	63·5	·302	– ·051	·207	39	– 10	14
Lucknow ...	371	29·498	+ ·006	29·383	93·5	+ 2·9	102	25	60·0	– 0·3	49	1	71·1	90·0	59·1	63·9	·339	– ·030	·248	40	– 5	18
Bahraich ...	407	29·436	– ·003	29·354	90·2	+ 2·4	97	17, 26	58·8	– 0·1	49	2	67·9	87·6	58·6	64·6	·379	– ·034	·308	56	– 5	24
Gonda ...	360	29·501		29·399	92·0		99	25	58·6		49	2	69·7	88·5	58·2	63·5	·329		·241	47		19
United Provinces, West																						
Jhansi ...	824	29·075	+ ·012	28·965	92·7	+ 0·2	102	25	61·0	– 4·4	49	1	72·9	90·3	56·0	61·4	·222	– ·111	·149	27	– 15	11
Agra ...	554	29·321	– ·002	29·224	90·7	+ 0·5	100	21, 25	55·5	– 0·3	43	1	69·2	88·6	55·6	60·8	·269	– ·023	·162	37	– 3	12
Mainpuri ...	516	29·347	0	29·247	91·8	+ 2·6	102	25	57·3	– 1·3	46	1	70·2	89·1	57·7	63·6	·315	– ·035	·254	42	– 10	18
Aligarh ...	615	29·255		29·161	88·0		97	25	58·9		48	1	67·4	86·6	56·1	62·7	·295		·254	44		20
Bareilly ...	568	29·204	+ ·028	29·220	88·5	+ 1·5	96	17, 25	58·8	+0·3	51	2	67·2	84·9	58·2	64·3	·362	– ·028	·321	55	– 7	27
Roorkee ...	899	28·965	+ ·017	28·884	83·6	– 0·6	92	17	53·6	– 1·7	46	1	63·4	81·4	55·7	60·6	·348	– ·001	·256	60	– 2	23
Dehra Dun ...	2,239	27·614	+ ·007		80·1	+ 0·8	88	17	53·5	– 1·1	45	3	58·7		51·7		·301	– ·016		60	+ 2	
Punjab, East and North																						
Delhi ...	719	29·164	+ ·019	29·070	86·4		95	25	57·2		46	1	66·6	84·8	58·5	65·1	·392		·355	59		30
Hansi ...	711	29·160			89·2		97	12	54·1		42	7	63·5		56·0		·348			60		
Hissar ...	725	29·162	+ ·021	29·066	87·6	– 1·6	97	13	55·5	– 1·9	47	4, 6	68·7	84·3	57·8	62·7	·335	+ ·018	·288	47	– 4	24
Ambala ...	892	28·962	+ ·006	28·898	85·2	+ 1·8	92	16,17,23	56·7	+0·7	47	1	62·1	81·1	54·5	60·2	·333	– ·028	·237	59	– 4	22
Ludhiana ...	812	29·070	+ ·023	29·007	84·6	+ 1·7	95	24	54·5	– 2·5	45	1	63·0	82·8	56·0	61·3	·355	+ ·003	·249	62	0	22
Lahore ...	702	29·182	+ ·016	29·115	83·1	+ 0·2	93	24	55·1	+2·2	45	1	63·9	81·4	56·9	62·4	·372	+ ·031	·301	62	+ 4	29
Sialkot ...	830	29·053	+ ·016	28·987	80·8	+ 0·4	89	12	55·3	+0·7	47	1, 5	61·7	77·7	55·6	63·6	·368	– ·006	·408	66	– 3	43
Rawalpindi ...	1,674	28·223	+ ·019	28·156	77·3	+ 2·3	86	19	54·1	+3·8	45	1	59·9	74·6	51·8	56·9	·289	– ·038	·248	56	– 13	29

Cloud amount (tenths of sky).			Rainfall, inches.				Number of rainy days (0·10" or more).		Wind velocity, miles per hour.		Wind direction—Number of winds from																		STATION.
											8 hrs. L. M. T.									17 hrs. I. S. T.									
Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Total of the month.	Departure from normal.	Heaviest fall in 24 hours.	Date.	Total in the month.	Departure from normal.	Mean.	Departure from normal.	N	NE	E	SE	S	SW	W	NW	Calm	N	NE	E	SE	S	SW	W	NW	Calm	
24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53
																													Orissa
3·3	+ 1·1	4·3	1·81	− 0·17	1·16	30	4	+ 0·7	4·8	+ 1·3	7	4	0	0	4	9	3	4	0	0	3	1	13	12	2	0	0	0	Balasore
3·9		2·8	0·56	− 0·72	0·56	6	1	− 0·9	6·0		5	2	0	3	4	10	4	3	0	1	1	2	17	8	1	0	1	0	Chandbali
3·1	+ 0·3	2·7	0·38	− 0·17	0·38	6	1	− 0·1	12·9	+ 3·1	4	3	0	2	3	13	5	0	1	0	0	1	3	16	10	0	0	1	Puri
4·0	+ 0·9	4·0	0·69	− 0·42	0·65	6	1	− 0·6	2·9	+ 0·6	1	1	3	1	1	7	6	0	11	1	0	0	7	9	7	1	0	6	Cuttack
2·6	− 0·3	3·2	0·45	− 0·54	0·26	31	2	− 0·2	3·0	− 1·2	3	3	3	1	3	3	7	7	1	4	4	4	5	5	2	3	3	1	Angul
2·3	+ 0·3	3·0	0·01	− 0·93	0·01	31	0	− 1·8	2·6	0	7	10	0	2	1	0	3	2	6	4	0	3	0	1	9	7	4	3	Sambalpur
																													Chota Nagpur
2·2			0·64		0·25	6	3		2·3		0	1	2	1	1	2	8	4	12										Jamshedpur
3·6	+ 1·6	5·1	0·32	− 0·68	0·19	28	2	− 0·1	2·1	+ 0·4	0	5	1	1	0	11	8	0	5	2	8	3	2	1	1	3	4	7	Chaibasa
1·6	− 0·3	4·2	0·79	− 0·51	0·25	28	4	+ 1·3	2·9	− 2·1	3	0	0	0	3	2	1	5	17	4	0	1	0	0	1	6	10	9	Ranchi
2·6	+ 0·4	4·8	0·32	− 0·72	0·23	28	1	− 1·0	5·5	− 0·4	4	1	1	1	3	8	6	5	2	6	2	1	0	0	3	2	17	0	Hazaribagh
1·8	+ 0·2	2·6	0·10	− 0·59	0·10	28	1	− 0·8	2·5	− 0·3	1	2	7	1	2	0	1	1	16	4	0	1	0	0	1	14	11	0	Daltonganj
																													Bihar
1·9	+ 0·2	0·5	0	− 0·55	0		0	− 1·2	2·4	− 0·5	0	3	5	0	0	2	3	1	17	2	0	0	0	2	1	17	1	8	Purnea
1·8	+ 0·3	1·2	0	− 0·50	0		0	− 1·2	0·9	− 2·0	0	0	7	0	0	0	1	0	23	0	0	0	0	0	0	4	0	27	Darbhanga
1·6	− 0·1		0	− 0·41	0		0	− 1·1			0	6	4	1	0	7	8	1	3										Pusa
1·0	− 0·3	1·0	0	− 0·50	0		0	− 0·9	2·0		2	3	8	4	1	2	6	2	3	1	1	0	0	1	2	15	6	5	Motihari
2·3	+ 0·5	1·8	0	− 0·47	0		0	− 1·1	3·4	+ 0·2	0	4	1	1	3	12	9	0	1	3	3	0	0	0	0	7	15	3	Patna
1·6	− 0·4	1·5	0	− 0·48	0		0	− 1·2	2·3	− 0·7	0	1	1	9	6	12	0	0	2	4	1	0	0	0	8	2	15	1	Gaya
1·6	+ 0·2	3·0	0·04	− 0·97	0·04	28	0	− 1·8	2·4	+ 0·7	0	0	1	1	0	4	3	6	16	0	1	0	2	0	3	4	7	14	Naya Dumka
1·9		1·5	0	− 0·37	0		0	− 1·3	4·0		1	1	1	4	6	8	4	2	1	12	1	0	0	0	0	1	16	1	Sabour
																													United Provinces, East
1·8	+ 0·3	2·2	0	− 0·39	0		0	− 0·8	2·4		0	0	6	2	0	1	8	2	12	0	0	2	0	0	0	15	0	14	Gorakhpur
1·6	− 0·3	1·6	0	− 0·36	0		0	− 0·9	5·1	+ 1·9	0	0	0	4	1	12	7	1	6	0	2	0	0	0	0	15	14	0	Benares
2·0	− 0·3	1·5	0	− 0·31	0		0	− 0·8	6·0	+ 2·6	0	0	0	2	4	5	11	2	7	6	2	0	0	0	0	7	15	1	Allahabad
1·5		1·6	0		0		0		2·8		1	1	1	6	2	6	6	5	3	3	0	0	1	0	1	1	22	3	Fatehpur
0·5	− 0·6	0·4	0	− 0·30	0		0	− 0·8	2·8	0	4	1	1	1	1	4	7	3	9	10	1	0	0	0	1	5	13	1	Cawnpore
1·5	− 0·5	1·5	0	− 0·35	0		0	− 1·0	2·1	− 0·3	3	1	0	0	0	2	10	0	15	2	1	0	0	0	6	11	8	3	Lucknow
1·3	− 0·2	1·8	0	− 0·49	0		0	− 0·9	2·9	+ 0·3	2	0	3	0	0	2	8	4	12	1	0	1	0	0	1	19	3	6	Bahraich
1·8		2·0	0		0		0		3·5		2	2	3	0	2	2	9	11	0	2	0	0	0	0	0	7	21	1	Gonda
																													United Provinces, West
1·7	+ 0·4	1·4	0	− 0·29	0		0	− 0·9	3·7	+ 0·8	3	1	1	0	0	4	3	8	11	1	4	0	0	0	3	6	8	9	Jhansi
2·5	+ 0·3	2·8	0·04	− 0·31	0·04	27	0	− 1·0	4·3	+ 0·7	1	3	1	2	1	3	13	6	1	2	0	0	1	1	2	12	13	0	Agra
2·4	+ 0·3	3·2	0	− 0·32	0		0	− 0·9	2·6	+ 0·6	1	1	3	1	1	2	10	6	6	1	0	0	0	1	2	18	8	1	Mainpuri
2·3		2·8	0·58		0·58	27	1		3·9		3	0	0	2	1	3	5	7	10	4	1	0	1	0	2	8	13	2	Aligarh
2·5	− 0·1	2·7	0	− 0·68	0		0	− 1·4	3·4	+ 1·1	1	0	3	1	0	5	8	5	8	1	0	2	0	0	2	13	11	2	Bareilly
3·9	+ 1·7	3·6	0·44	− 0·41	0·44	27	1	− 0·7	3·5	+ 1·2	0	3	0	5	0	0	0	11	12	0	1	0	2	0	1	0	25	2	Roorkee
3·8	+ 0·3		0·73	− 0·52	0·66	27	1	− 1·8	2·2	+ 0·7	4	11	0	1	0	1	6	1	7										Dehra Dun
																													Punjab, East and North
2·5	0	2·7	0·26	− 0·26	0·26	27	1	− 0·4	3·1	+ 0·1	1	2	1	0	2	7	7	2	9	6	2	1	2	0	1	3	11	5	Delhi
1·4			0·42		0·42	27	1		1·3		1	1	1	1	0	2	1	4	20										Hansi
2·5	+ 0·5	2·6	0·81	+ 0·43	0·57	27	2	+ 0·9	4·3	0	5	0	3	0	0	0	1	4	18	2	0	0	3	1	0	6	18	1	Hissar
3·7	+ 0·9	3·1	0·09	− 0·81	0·07	27	0	− 2·1	3·2	− 0·1	6	0	0	2	5	9	4	1	4	9	0	4	2	1	0	4	7	4	Ambala
3·6	+ 0·7	3·4	0·27	− 0·79	0·22	27	1	− 1·1	2·7	+ 1·1	2	0	3	2	1	1	5	5	12	1	1	3	0	1	0	14	11	0	Ludhiana
3·0	− 0·5	4·2	0·38	− 0·48	0·27	27	1	− 0·9	1·4	− 0·7	3	2	1	1	1	1	0	8	14	2	0	1	2	1	0	1	10	14	Lahore
2·1	− 0·8	2·5	0·78	− 0·80	0·63	27	2	− 1·2	2·5	+ 0·9	3	5	3	2	2	0	0	12	4	0	2	0	1	3	8	3	9	5	Sialkot
3·5	− 0·7	4·4	1·44	− 1·00	0·69	28	2	− 2·7	3·9	+ 1·5	1	2	0	1	1	2	0	3	21	2	3	0	0	4	12	2	7	1	Rawalpindi

STATION.	Height of bar. cistern above mean sea level in feet.	Pressure reduced to 32°F and standard gravity, inches. Mean 8 hrs, L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Maximum temperature °F. Mean.	Departure from normal.	Highest.	Date.	Minimum temperature °F. Mean.	Departure from normal.	Lowest.	Date.	Dry bulb temperature °F. Mean 8 hrs. L. M. T.	Mean 17 hrs. I. S. T.	Wet bulb temperature °F. Mean 8 hrs. L. M. T.	Mean 17 hrs. I. S. T.	Vapour pressure, inches. Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Relative humidity % Mean 8 hrs. L. M. T.	Departure from normal.	Mean
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
Punjab, Southwest																						
Khushab ...	612	29·291	+ ·013	29·209	83·2	+ 2·6	91	18, 23	56·1	0	47	8	61·2	82·2	53·3	60·4	·296	− ·031	·224	55	− 1	21
Lyallpur ...	605	29·284	+ ·022	29·212	82·4	+ 0·1	90	18,19,23	54·5	+ 0·9	45	1	63·5	80·7	55·8	62·2	·348	− ·007	·308	60	− 4	30
Montgomery ...	558	29·334	+ ·016	29·250	84·3	+ 0·3	93	24	57·1	+ 1·4	48	5, 29	62·8	83·4	57·6	70·9	·415	+ ·083	·589	72	+ 17	51
Multan ..	426	29·485	+ ·022	29·394	85·9	+ 0·4	95	20, 23	57·5	− 0·9	49	4 days	65·7	84·5	58·8	67·1	·406	+ ·051	·426	64	+ 6	30
Bahawalpur ...	384	29·512			87·0		97	20, 23	56·5		48	3	66·1		56·3		·315			49		
Khanpur ...	297	29·599		29·509	90·4		100	20	54·8		43	28	67·0	88·6	56·5	62·9	·325		·234	48		17
Kashmir																						
Srinagar ...	5,204	25·034	+ ·139	24·975	59·4	+ 3·2	70	18	38·0	+ 1·3	30	6	43·0	55·2	41·1	47·5	·234	+ ·009	·236	85	− 4	58
Gulmarg ...						Closed		during	winter	months.												
Muzaffarabad ...	2,343	27·575	+ ·033		72·5	+ 1·6	86	18	49·7	+ 1·6	41	1	54·2		49·7		·300	+ ·010		73	+ 3	
Dras ...	10,059	20·812	+ ·088		26·6	− 5·0	38	24	1·5	− 1·4	−20	5, 6	8·3		6·3		·044	− ·039		69	− 22	
Leh ...	11,503	19·698	+ ·064		48·6	+ 4·1	61	24	21·7	+ 0·8	10	5	29·3		24·5		·096	+ ·016		60	+ 7	
Skardu ...	7,505				52·8	+ 2·9	61	20	34·6	+ 2·2	27	4 days	29·2		34·9		·156	− ·010		68	− 7	
Gilgit ...	4,890				62·2	+ 0·3	70	25	46·5	+ 1·7	41	6	49·3		41·1		·165	− ·005		47	− 1	
N.-W. F. Province																						
Peshawar ...	1,164	28·760	+ ·003	28·680	76·8	+ 2·3	85	18	52·5	+ 0·4	44	1, 4, 5	59·3	74·3	53·8	59·6	·344	+ ·001	·324	68	+ 1	38
Miranshah ...	3,040	26·901			72·3		78	19	50·1		40	2	60·0		48·9		·211			41		
Dera Ismail Khan...	570	29·356	+ ·035	29·255	84·1	+ 2·3	93	18	55·1	0	43	2	65·6	81·9	56·6	61·2	·322	− ·043	·262	51	− 15	24
Baluchistan																						
Fort Sandeman ...	4,614	25·423	+ ·028	25·359	70·5	− 1·4	81	22	45·0	− 0·4	34	3	48·7	68·5	41·7	49·9	·186	− ·013	·148	54	− 2	21
Sibi ...	441	29·464			88·8		97	24	60·1		49	29	71·6		56·1		·242			32		
Quetta ...	5,405	24·714	+ ·012	24·659	66·3	+ 3·2	78	22	28·6	− 1·7	28	28	43·7	64·0	37·7	46·4	·160	− ·018	·110	56	− 3	19
Chaman ...	4,311	25·096	+ ·024	25·647	68·6	+ 1·7	80	22	48·5	+ 2·4	33	27	52·8	67·4	42·7	49·3	·163	− ·043	·140	40	− 16	21
Kalat ...	6,495	23·728	+ ·012		60·9	− 1·2	72	9, 22	33·6	+ 0·6	24	28	38·8		35·2		·162	− ·032		68	− 5	
Dalbandin ...	2,780	27·122	+ ·006	27·012	79·9	+ 0·9	90	23	47·7	− 0·6	35	28	52·3	78·9	44·7	56·7	·207	− ·032	·192	52	− 5	19
Nokkundi ...	2,282	27·577		27·483	83·2		92	9, 23	55·3		41	28	60·0	82·8	49·9	65·3	·237		·398	46		36
Las Bela ...	292				93·6		100	10, 21	57·6		49	4	73·1	92·0	63·3	71·8	·441		·514	54		34
Sind																						
Jacobabad ...	186	29·713	+ ·012	29·599	91·5	+ 0·9	101	24	64·3	+ 4·5	52	28	68·8	90·3	59·5	68·9	·372	+ ·052	·418	54	+ 8	29
Sukkur ...	221	29·687			89·6		99	24	62·5		54	3, 4, 28	65·3		55·1		·348			51		
Naushahro ...	140	29·757		29·654	94·4		105	24	59·7		47	4	68·6	92·4	59·0	67·5	·372		·325	54		22
Chhor ..	19	29·900		29·784	97·7		105	11, 13	57·0		48	4, 6	74·8	94·7	65·3	77·6	·496		·727	59		44
Hyderabad ...	96	29·819	+ ·017	29·721	95·3	+ 3·0	103	10	63·8	0	54	4	73·3	93·7	60·2	65·1	·344	− ·053	·235	42	− 10	15
Drigh Road (Karachi)	77	29·843		29·749	88·2		100	21	62·0		56	4, 5, 28	71·3	86·7	63·2	68·6	·468		·466	62		36
Manora (Karachi)...	13	29·900	− ·009	29·825	82·5	+ 0·3	91	18, 21	68·6	+ 0·4	63	3, 9	73·0	80·2	69·1	72·8	·654	+ ·073	·709	81	+ 10	68
Badin ...	36	29·870			94·9		102	10	62·0		54	3, 28	72·0		62·5		·448			56		
Rajputana, West																						
Bikaner ...	762	29·130	+ ·034	29·030	90·2	+ 1·5	99	11, 24	62·3	− 0·7	52	1	70·1	89·0	54·1	60·4	·205	− ·094	·137	28	− 15	10
Jodhpur ...	780	29·113	+ ·009	29·000	93·3	+ 2·4	101	24	62·7	0	52	5	71·9	92·5	54·8	62·3	·207	− ·032	·154	26	− 6	10
Barmer ...	631	29·240		29·137	98·1		101	23	64·3		53	30	73·3	91·7	64·2	73·8	·475		·595	59		40
Rajputana, East																						
Jaipur ...	1,431	28·463	+ ·010	28·366	89·2	+ 1·2	97	24, 25	53·2	− 0·5	48	5	73·7	86·7	56·8	60·3	·254	− ·046	·188	30	− 7	15
Ajmer ...	1,611	28·285	+ ·006	28·192	87·5	− 0·7	97	24	57·0	− 3·3	45	1	69·4	85·6	54·7	59·2	·253	− ·072	·170	35	− 13	14
Kotah ...	843	29·047	− ·003	28·922	92·7	0	101	24, 27	63·7	− 2·2	54	7	74·4	91·5	59·1	67·7	·293	+ ·007	·361	34	0	24
Jhalrapatan ...	1,053	28·838		28·716	92·1		100	24, 27	59·2		49	5	72·4	90·9	56·9	65·3	·259		·275	32		19
Gujarat																						
Deesa ...	466	29·427	− ·004	29·317	98·4	+ 2·6	106	14	60·5	− 2·6	49	5	77·0	93·9	64·1	72·7	·421	+ ·094	·527	46	+ 6	33
Bhuj ...	343	29·573	+ ·010	29·459	93·9	+ 1·0	100	13,14,19	64·6	− 0·2	58	3, 5, 6	74·7	92·5	61·9	63·1	·381	− ·118	·181	46	− 15	12
Dwarka ...	37	29·894	− ·004	29·802	82·5	+ 0·6	97	10	70·4	− 0·1	65	1, 6, 8	75·7	79·1	69·6	71·6	·651	+ ·005	·682	73	− 1	69
Jamnagar ...	51	29·874	− ·003		92·1	+ 2·1	99	13, 14	62·7	− 0·7	55	1	77·1		68·3		·563	− ·006		61	− 7	
Rajkot ...	432	29·473	− ·001	29·351	95·5	+ 0·6	102	13,19,23	61·6	− 0·3	54	3, 4	73·8	94·1	61·0	62·5	·362	− ·122	·154	46	− 15	9
Veraval ...	19	29·893	0	29·788	89·2	+ 4·3	104	14	67·1	+ 1·6	60	5	76·4	80·8	63·9	72·7	·428	− ·097	·702	49	− 16	66
Surat ...	39	29·852	− ·020	29·739	97·6	+ 1·7	106	18	66·2	− 0·2	58	5, 6	71·7	94·4	62·8	70·6	·455	− ·091	·434	60	− 2	28
Bhavnagar ...	55	29·870	+ ·008		96·2	+ 1·1	102	14, 20	64·2	− 1·6	55	5, 6	74·1		57·9		·269	− ·195		32	− 23	
Ahmadabad ...	163	29·750	+ ·004	29·621	95·7	− 1·2	102	14	67·6	+ 0·4	59	1, 4	76·8	94·3	59·3	63·7	·266	− ·115	·187	31	− 13	12
Dohad ...	1,009	28·889			95·7		103	23, 24	61·8		52	5, 6	70·6		56·8		·278			37		
Tankhala ...	357	29·538			97·4		104	14,15,19	62·0		52	2, 4, 5	79·0		61·6		·321			33		
Baroda ...	114	29·795		29·660	97·8		105	19	57·2		48	4, 5	73·1	95·8	60·0	66·0	·344		·236	43		14

Cloud amount (tenths of sky).			Rainfall, inches.				Number of rainy days (0·10" or more).		Wind velocity, miles per hour.		Wind direction—Number of winds from																			STATION.
											8 hrs. L. M. T.									17 hrs. I. S. T.										
Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Total of the month.	Departure from normal.	Heaviest fall in 24 hours.	Date.	Total in the month.	Departure from normal.	Mean.	Departure from normal.	N	NE	E	SE	S	SW	W	NW	Calm	N	NE	E	SE	S	SW	W	NW	Calm		
24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52		53
																														Punjab, Southwest
4·0	+ 0·6	4·6	0·58	− 0·57	0·27	28	3	+ 0·4	5·2	+ 1·2	3	7	3	1	3	5	2	2	5	2	3	4	7	5	3	5	2	0		Khushab
3·8	− 0·4	3·9	0·51	+ 0·01	0·40	27	1	− 0·4	2·6	+ 0·5	4	1	5	3	0	6	1	5	6	1	2	2	1	1	5	2	11	6		Lyallpur
0·9	− 2·1	1·5	0·21	− 0·28	0·15	26	1	− 0·5	2·2	− 1·9	2	1	3	2	1	2	0	0	20	5	0	2	3	0	1	3	1	16		Montgomery
2·8	0	3·3	0·80	+ 0·37	0·46	26	2	+ 0·9	2·7	+ 1·4	6	4	1	1	3	6	0	3	7	8	2	3	2	4	3	1	2	6		Multan
1·9			0·44	+ 0·05	0·30	26	1	+ 0·3	2·6		3	5	1	7	1	3	0	2	9											Bahawalpur
1·5		2·5	0·57	+ 0·12	0·28	26	2	+ 1·3	4·2		8	4	5	1	5	2	1	1	4	7	3	2	0	0	10	3	5	1		Khanpur
																														Kashmir
5·9	− 0·1	6·3	5·00	+ 1·37	1·49	24	9	+ 1·0	3·8	+ 0·7	0	4	1	14	1	0	3	5	3	2	2	1	0	1	6	7	9	3		Srinagar
																														Gulmarg
2·7	− 1·3		4·48	− 0·49	1·19	23	7	− 1·0	2·5	+ 1·2	2	3	0	0	6	6	0	0	14											Muzaffarabad
4·2	− 1·2		8·02	+ 3·82	1·90	24	10	− 0·8	0·1	− 0·6	0	1	0	2	3	8	1	0	16											Dras
3·7	− 2·8		0·04	− 0·24	0·04	27	0	− 1·0	3·7	+ 1·9	0	0	2	2	15	3	2	0	7											Leh
5·9	− 0·3		0·64	− 0·19	0·23	24	2	− 0·8	5·8	+ 2·2	0	2	6	1	1	4	10	3	4											Skardu
7·0	+ 0·6		0·44	− 0·06	0·13	12	1	− 0·6	1·3	− 0·4	0	0	0	0	0	5	4	0	22											Gilgit
																														N.-W. F. Province
5·5	− 0·1	5·9	1·39	− 0·83	0·65	27	5	+ 0·6	2·7	+ 0·5	0	2	5	4	7	3	2	1	7	7	1	7	4	4	1	2	4	1		Peshawar
3·5			1·16		0·63	15	5		4·4		4	10	4	3	1	3	3	2	1											Miranshah
2·8	− 0·6	3·7	0·53	− 0·49	0·32	21	2	− 0·3	2·5	+ 1·0	7	8	4	1	1	0	3	4	3	3	3	3	9	7	2	1	2	1		Dera Ismail Khan
																														†Baluchistan
3·5	+ 0·8	5·6	0·97	− 0·24	0·43	27	4	+ 1·2	2·9	− 0·4	0	0	0	0	1	0	1	0	20	1	0	0	0	1	2	4	1	22		Fort Sandeman
2·6			0·06		0·06	26	0		3·5		1	1	4	1	0	0	1	1	22											Sibi
3·9	+ 0·4	4·7	0·62	− 1·26	0·24	26	3	− 2·0	5·3		1	5	2	11	5	0	1	1	5	2	1	0	0	8	2	8	7	3		Quetta
3·6	− 0·2	3·5	0·48	− 1·17	0·20	24	3	− 1·5	5·0	− 0·9	0	0	7	11	6	1	1	1	4	2	2	0	0	3	8	4	6	6		Chaman
2·6	− 0·1		0·62	− 0·45	0·56	26	1	− 2·2	5·3	0	0	0	1	3	7	9	1	0	10											Kalat
3·2	+ 0·2	4·1	0	− 0·40	0		0	− 1·6	4·6	+ 0·1	3	3	1	1	1	2	2	0	18	1	4	4	4	6	6	4	0	2		Dalbandin
3·3		3·4	0		0		0		6·2		8	10	2	2	1	0	0	5	3	7	0	1	8	7	2	1	2	2		Nokkundi
1·5		2·0	0		0		0		2·5		8	2	0	0	0	0	0	8	13	2	0	0	1	12	11	0	1	3		Las Bela
																														Sind
1·2	− 1·3	1·3	0·16	− 0·08	0·12	26	1	+ 0·3	3·7	+ 1·0	3	4	10	4	2	0	1	1	6	4	2	0	2	11	3	2	6	1		Jacobabad
1·3			0·42		0·42	26	1		3·2		2	2	5	9	1	0	0	0	9											Sukkur
0·6		1·2	0		0		0		2·1		6	3	2	0	5	5	2	2	6	6	2	0	0	7	7	5	4	0		Naushahro
1·8		2·0	0·01		0·01	27	0		4·5		4	5	3	1	5	6	1	2	4	2	1	0	0	4	12	9	3	0		Chhor
1·5	− 0·4	1·7	0	− 0·24	0		0	− 0·6	4·3	− 1·0	6	2	0	1	4	7	1	2	8	3	3	4	4	6	6	3	1	1		Hyderabad
3·1		2·8	0		0		0		7·5		7	4	0	0	0	2	5	4	9	0	0	0	0	0	14	15	2	0		Drigh Road (Karachi)
2·6	+ 0·2	2·6	0	− 0·33	0		0	− 0·7	8·1	− 0·1	5	7	0	0	0	3	7	7	2	0	0	0	0	0	18	13	0	0		Manora (Karachi)
1·7			0		0		0		4·1		2	3	2	1	0	5	7	3	8											Badin
																														Rajputana, West
1·6	− 1·0	2·2	0·64	+ 0·38	0·50	27	1	+ 0·4	5·0	+ 1·0	2	2	4	13	4	4	0	1	1	4	4	0	2	2	10	4	5	0		Bikaner
2·5	− 0·2	2·9	0·04	− 0·05	0·04	27	0	− 0·2	3·9	+ 0·9	2	12	3	1	1	4	0	0	8	3	2	1	0	1	11	5	4	4		Jodhpur
2·3		3·1	0·12		0·12	27	1		3·9		2	0	1	1	0	3	6	6	12	3	4	3	0	2	5	6	5	3		Barmer
																														Rajputana, East
1·6	− 1·0	2·2	0	− 0·37	0		0	− 0·9	3·6	− 0·7	3	5	5	1	0	0	1	1	15	2	0	1	1	0	4	12	10	1		Jaipur
1·7	− 0·4	2·1	0	− 0·19	0		0	− 0·7	2·7	− 0·4	2	3	1	1	1	1	2	0	20	4	2	0	1	0	2	9	6	7		Ajmer
1·6	0	2·2	0	− 0·12	0		0	− 0·3	1·8	− 0·6	1	1	2	0	0	0	4	2	21	0	3	0	1	1	2	6	11	7		Kotah
1·5		1·8	0		0		0		1·8		1	2	1	2	0	0	1	1	23	7	3	3	0	0	6	5	3	4		Jhalrapatan
																														Gujarat
1·8	0	1·8	0	− 0·08	0		0	− 0·2	4·0	− 2·0	4	4	1	0	1	3	3	1	14	2	1	1	0	0	5	10	4	8		Deesa
1·4	− 0·4	0·7	0	− 0·12	0		0	− 0·2	4·6	− 1·5	0	1	0	2	2	6	6	6	8	4	2	2	1	1	1	8	12	0		Bhuj
2·5	+ 0·3	1·3	0	− 0·20	0		0	− 0·4	9·2	− 0·1	4	2	1	0	0	3	6	15	0	0	1	0	0	0	1	22	7	0		Dwarka
2·7	+ 1·5		0	− 0·15	0		0	− 0·2	6·4	− 2·4	4	5	4	1	2	5	5	5	0											Jamnagar
2·0	+ 0·2	2·4	0	− 0·07	0		0	− 0·1	4·8	− 1·0	6	1	0	0	0	2	6	3	13	6	4	2	0	0	0	13	6	0		Rajkot
1·5	0	1·1	0	− 0·07	0		0	− 0·2	6·3	− 0·3	13	6	0	0	0	0	2	8	2	0	0	0	2	3	1	13	12	0		Veraval
1·9	+ 0·6	2·0	0	− 0·02	0		0	− 0·1	3·7	+ 0·1	1	4	3	4	3	0	2	3	11	1	2	1	0	1	8	12	5	1		Surat
1·5	+ 0·1		0	− 0·10	0		0	− 0·2	4·6	− 0·5	7	0	0	0	0	0	9	12	3											Bhavnagar
1·3	− 0·3	1·5	0	− 0·08	0		0	− 0·3	3·2	− 0·3	4	3	6	0	1	0	3	5	4	5	3	2	1	0	2	8	9	1		Ahmadabad
1·5			0	− 0·06	0		0	− 0·1	3·3		1	4	2	7	0	6	1	0	10											Dohad
0·8			0		0		0		4·8		0	5	5	1	0	5	3	2	10											Tankhala
0·9		1·1	0		0		0		2·6		4	1	1	1	1	5	5	5	8	5	2	1	1	0	3	10	8	1		Baroda

a—Mean of 30 days. *m*—Mean of 18 days.

STATION.	Height of bar. cistern above mean sea level in feet.	Pressure reduced to 32°F and standard gravity, inches.			Maximum temperature °F.				Minimum temperature °F.				Dry bulb temperature °F.		Wet bulb temperature °F.		Vapour pressure, inches.			Relative humidity %		
		Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Mean.	Departure from normal.	Highest.	Date.	Mean.	Departure from normal.	Lowest.	Date.	Mean 8 hrs. L. M. T.	Mean 17 hrs. I. S. T.	Mean 8 hrs. L. M. T.	Mean 17 hrs. I. S. T.	Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
Central India, West																						
Neemuch ...	1,626	28·272	+ ·005	28·174	90·1	− 0·7	99	24	59·3	− 1·8	49	5, 6	74·2	88·8	55·6	61·5	·202	− ·103	·169	24	− 15	14
Indore ...	1,823	28·062	− ·008	27·956	90·6	− 1·6	99	24	58·2	− 2·3	46	5	72·4	89·4	54·2	59·3	·178	− ·154	·100	24	− 16	8
Bhopal ...	1,643	28·245		28·137	91·8		101	25	61·3		50	2, 6	72·1	89·7	55·7	61·4	·229		·162	29		12
Guna ...	1,571	28·317		28·213	91·8		100	25	56·7		46	1, 6	71·2	89·5	56·1	64·1	·249		·254	34		12
Central India, East																						
Nowgong ...	750	29·136	+ ·013	29·021	93·1	+ 1·7	102	16,21,25	57·2	− 3·1	47	1, 6	70·7	90·9	56·8	63·3	·278	− ·070	·207	38	− 11	15
Sutna ...	1,041	28·833	+ ·010	28·718	92·4	+ 2·1	100	17,25,27	59·6	− 1·9	49	1	73·3	90·1	58·2	67·5	·282	− ·041	·359	36	− 7	28
Umaria ...	1,500	28·355		28·303	92·6		102	25	58·5		47	7	72·5	88·9	57·5	62·6	·265		·221	35		16
Berar																						
Akola ...	925	28·941	− ·011	28·798	97·6	− 1·2	105	24, 25	64·0	− 1·8	52	6	74·5	96·1	56·6	64·9	·202	− ·091	·201	24	− 9	12
Amraoti ...	1,213	28·642	− ·017		97·1	− 0·5	105	25	68·7	− 0·4	59	5	78·2		56·3		·156	− ·183		17	− 19	
Central Provinces, West																						
Khandwa ...	1,044	28·821	− ·017		96·9	− 0·3	104	24, 25	62·1	− 2·6	48	6	71·6		55·3		·213	− ·077		29	− 6	
Hoshangabad ...	992	28·904	+ ·008		94·0	− 0·8	101	24, 25	62·5	+ 1·1	51	10	73·3		57·0		·245	− ·017		30	− 2	
Saugor ...	1,808	28·077	+ ·007	27·975	90·3	− 0·6	99	25, 27	64·8	+ 0·1	55	3	75·2	88·1	55·0	59·4	·167	− ·105	·120	19	− 16	10
Jubbulpore ...	1,289	28·579	+ ·003	28·458	92·8		102	25	57·7		47	6	70·5	90·5	56·1	62·7	·256		·201	36		13
Seoni ...	2,033	27·856	+ ·003		94·1	+ 1·8	101	28, 29	62·0	− 0·5	52	6	74·4		56·8		·232	− ·097		27	− 14	
Nagpur ...	1,017	28·847	− ·008	28·709	98·0	+ 0·6	104	28, 31	64·8	− 2·4	55	7	76·0	95·7	58·3	65·9	·249	− ·099	·236	28	− 11	14
Central Provinces, East																						
Pendra ...	2,040	27·835	− ·011	27·728	89·5	+ 4·0	98	26	64·0	+ 2·5	55	1, 9	75·2	85·3	58·0	62·7	·255	− ·056	·274	29	− 12	23
Raipur ...	970	28·876	− ·022	28·762	76·4	+ 1·1	103	22, 25	68·2	+ 0·2	58	6, 7	77·9	93·9	61·4	66·7	·316	− ·057	·298	35	− 8	19
Kanker ...	1,318	28·534		28·419	94·3		101	25	65·3		53	11	73·6	92·8	61·3	68·3	·369		·355	48		24
Chanda ...	634	29·219	− ·022	29·083	98·4	− 0·8	105	21,27,28	65·4	− 1·5	53	7,11	77·2	96·2	60·7	65·5	·316	− ·112	·208	34	− 11	13
Jagdalpur ...	1,813	28·054	− ·021	27·941	94·9	+ 0·5	101	25	64·5	− 0·4	54	13	76·1	91·0	62·2	64·1	·368	− ·150	·234	42	− 13	17
Konkan																						
Bombay ...	37	29·863	− ·007	29·755	88·9	+ 3·1	101	10, 11	71·7	+ 0·1	66	5	76·8	83·6	69·1	72·5	·607	− ·086	·662	66	− 8	57
Alibag ...	23	29·874			87·4		101	9	69·1		63	5	78·0		66·5		·506			53		
Ratnagiri ...	207	29·670	− ·014		88·7	+ 1·6	100	12, 14	72·3	+ 0·3	64	3, 5	81·0		68·1		·509	− ·147		51	− 17	
Marmagao ...	202	29·670	− ·015		86·2		95	7	74·0		67	4	78·9		72·4		·696			72		
Karwar ...	44	29·838	− ·014		87·7	+ 0·3	93	14	71·0	− 1·1	64	4, 5, 6	74·4		71·2		·717	− ·005		85	+ 2	
Bombay Deccan																						
Malegaon ...	1,430	28·468	+ ·009	28·335	96·5	− 1·1	102	23,24,26	59·6	− 3·5	47	6	75·9	94·5	57·3	64·9	·219	− ·135	·221	26	− 14	14
Ahmadnagar ...	2,154	27·749	0		93·8	− 1·0	100	24	62·3	− 0·2	51	7	75·3		55·3		·167	− ·203		21	− 20	
Poona ...	1,834	28·064	− ·001	27·932	95·2	− 1·9	102	24	58·5	− 3·6	48	6	71·2	92·2	57·6	63·2	·314	− ·072	·214	41	− 11	15
Satara ...	2,320	27·585		27·462	93·3		99	23,24,28	67·2		55	3	75·0	90·8	57·1	63·2	·225		·207	27		15
Sholapur ...	1,570	28·298	− ·009		97·7	− 0·5	103	4 days	68·1	− 1·0	60	5, 7	78·0		58·2		·216	− ·106		23	− 10	
Miraj ...	1,824	28·086			95·7		101	23,27,28	65·1		54	4	76·3		65·2		·469			53		
Bijapur ...	1,950	27·920	− ·017		95·8	− 1·2	101	24,27,28	68·9	− 1·2	60	7	77·3		59·1		·259	− ·195		28	− 19	
Belgaum ...	2,562	27·348	+ ·005		93·4	− 0·3	99	27, 29	63·5	− 0·2	53	4	73·3		59·2		·313	− ·070		39	− 7	
Gadag ...	2,131	27·754			95·7		101	28	68·6		60	4	74·1		64·4		·468			57		
Hyderabad, North																						
Aurangabad ...	1,905	28·009	+ ·005		94·2	− 1·7	101	24	66·6	+ 0·6	55	7	76·6		55·1		·147	− ·149		18	− 13	
Nizamabad ...	1,248	28·607	− ·033		97·9	− 0·4	104	25	67·8	− 0·5	57	6	78·5		60·5		·296	− ·177		30	− 17	
Hyderabad, South																						
Gulbarga ...	1,503	28·371	− ·001		97·7	− 1·7	103	28	69·6	− 0·9	61	13	79·7		59·7		·250	− ·197		24	− 20	
Raichur ...	1,311	28·562	+ ·008		96·7	− 1·9	102	25	73·3	− 0·5	65	5	80·9		67·4		·479	− ·011		44	− 3	
Hyderabad ...	1,709	28·161	0		96·7	0	102	4 days	69·1	− 1·0	62	6	77·7		64·4		·418	− ·088		46	− 9	
Hanamkonda ...	877	28·989	− ·012		97·0	+ 1·0	102	22	71·1	+ 0·3	64	6	76·3		68·6		·560	+ ·020		66	+ 10	
Mysore																						
Chitaldrug ...	2,405	27·491	− ·007		94·8	+ 0·2	100	23	70·7	+ 0·5	65	18	77·4		66·1		·495	+ ·025		53	+ 4	
Balehonnur ...	2,968	26·983			87·3		91	4 days	63·3		58	3, 4	68·9		63·5		·524			75		
Hassan ...	3,149	26·800	− ·002		92·1	+ 0·9	96	23,24,27	63·7	+ 1·3	58	16	71·0		63·2		·494	− ·037		65	− 1	
Bangalore ...	3,021	26·910	− ·009	26·792	92·1	+ 1·0	96	4 days	66·5	+ 1·7	60	14	73·5	88·4	64·2	63·5	·468	− ·052	·241	60	− 3	23
Mysore ...	2,518	27·395	− ·010		93·5	0	97	24, 25	68·3	+ 0·9	63	16	74·5		66·4		·541	− ·043		63	− 5	

Cloud amount (tenths of sky).			Rainfall, inches.				Number of rainy days (0·10" or more).		Wind velocity, miles per hour.		Wind direction—Number of winds from																		STATION.
											8 hrs. L. M. T.									17 hrs. I. S. T.									
Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Total of the month.	Departure from normal.	Heaviest fall in 24 hours.	Date.	Total in the month.	Departure from normal.	Mean.	Departure from normal.	N	NE	E	SE	S	SW	W	NW	Calm	N	NE	E	SE	S	SW	W	NW	Calm	
21	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53
																													Central India, West
2·1	+ 0·4	2·4	0	− 0·08	0		0	− 0·3	4·6	− 0·7	2	13	1	6	2	2	2	1	2	9	8	0	1	1	4	4	2	2	Neemuch
1·0	− 0·5	1·4	0	− 0·06	0		0	− 0·1	3·1	+ 0·4	4	5	3	5	0	3	4	3	4	5	4	2	1	0	5	7	7	0	Indore
1·0		1·3	0		0		0		2·6		0	3	2	0	1	0	8	1	16	0	4	2	0	1	3	8	7	6	Bhopal
0·9		1·3	0		0		0		2·0		1	7	2	3	2	2	1	1	12	3	1	0	0	0	1	15	8	3	Guna
																													Central India, East
2·3	− 0·2	2·3	0·02	− 0·27	0·02	17	0	− 0·7	2·1	+ 0·2	2	2	1	0	5	9	3	3	6	7	2	2	1	0	2	3	10	4	Nowgong
0·8	− 1·3	1·9	0	− 0·48	0		0	− 1·1	3·1	− 0·1	2	1	7	5	3	5	4	2	2	6	2	0	2	1	2	4	12	2	Sutna
1·9		2·4	0		0		0		2·6		0	2	5	5	2	2	0	1	14	11	4	1	0	0	1	4	10	0	Umaria
																													Berar
0·5	− 1·2	0·8	0	− 0·37	0		0	− 0·7	4·4	+ 0·8	0	1	0	1	0	0	4	9	16	1	1	2	1	0	0	5	11	10	Akola
1·7	+ 0·3		0	− 0·31	0		0	− 0·8	5·7	+ 1·9	2	6	6	2	1	5	3	1	2										Amraoti
																													Central Provinces, West
0·3	− 1·0		0	− 0·14	0		0	− 0·4	4·2		3	1	1	0	0	2	9	7	8										Khandwa
1·6	+ 0·1		0	− 0·25	0		0	− 0·5	3·1	+ 1·1	1	10	8	2	0	6	2	1	1										Hoshangabad
1·8	+ 0·3	1·7	0	− 0·35	0		0	− 0·8	4·9	+ 1·2	5	5	5	6	4	3	0	0	3	5	3	0	0	0	4	9	9	1	Saugor
1·2	− 0·4	1·7	0	− 0·57	0		0	− 1·5	2·1	+ 0·2	2	3	1	9	7	2	0	0	7	5	10	1	0	1	4	2	4	4	Jubbulpore
0·7	− 1·0		0	− 0·67	0		0	− 1·8	4·1	+ 1·3	7	4	0	0	0	0	0	0	20										Seoni
1·5	− 0·2	2·6	0·02	− 0·50	0·02	25	0	− 1·3	3·3	− 0·2	3	0	7	1	1	1	2	7	9	2	2	5	0	0	7	7	2	6	Nagpur
																													Central Provinces, East
1·2	− 0·6	3·9	0·27	− 1·07	0·11	26	1	− 1·8	3·5	− 0·4	10	1	0	1	2	2	1	9	5	8	5	1	1	6	5	1	3	1	Pendra
1·1	− 0·6	1·8	0·01	− 0·68	0·01	25	0	− 1·6	2·2	− 1·3	3	0	0	0	0	0	0	0	28	0	2	0	0	0	0	2	0	27	Raipur
2·2		2·3	0		0		0		1·5		0	0	0	1	2	3	0	1	24	3	5	1	2	0	5	5	9	1	Kanker
0·7	− 0·8	2·3	0	− 0·90	0		0	− 1·3	2·8	+ 0·5	1	2	8	7	3	2	0	2	6	8	4	2	2	2	1	2	8	2	Chanda
1·5	+ 0·2	2·1	0·04	− 0·45	0·04	5	0	− 1·0	2·7		0	0	0	1	4	3	1	0	22	4	3	0	0	4	4	2	1	13	Jagdalpur
																													Konkan
0·9	− 0·9	0·7	0	− 0·07	0		0	− 0·1	6·8	− 3·1	5	15	7	1	2	0	0	1	0	6	0	0	0	0	0	3	22	0	Bombay
1·1			0		0		0		5·4		7	11	3	2	0	0	0	1	7										Alibag
1·1	− 0·1		0	− 0·04	0		0	0	7·4	+ 0·6	8	5	5	6	2	0	0	4	1										Ratnagiri
2·3	− 0·2		0		0		0		8·5		6	12	6	5	2	0	0	0	0										Marmagao
2·0	+ 0·5		0	0	0		0	0	3·6	+ 0·4	14	8	0	1	0	0	1	1	6										Karwar
																													Bombay Deccan
1·6	− 0·3	1·9	0	− 0·07	0		0	− 0·3	4·2	− 1·3	3	0	0	0	1	4	11	7	5	6	3	3	2	4	2	5	4	2	Malegaon
0·8	0		0	− 0·16	0		0	− 0·3	5·6	− 0·4	7	1	1	2	1	0	4	12	3										Ahmadnagar
0·7	− 0·3	1·2	0	− 0·06	0		0	− 0·2	3·2		0	1	0	0	5	2	1	2	20	1	4	3	1	0	1	6	13	2	Poona
0·3		0·6	0		0		0		2·5		2	0	0	0	0	0	1	0	28	1	4	0	0	0	1	16	2	7	Satara
0·7	− 0·5		0	− 0·19	0		0	− 0·4	6·3	+ 0·2	10	4	3	3	3	2	0	5	1										Sholapur
0·9			0		0		0		4·5		4	2	4	2	0	1	1	5	12										Miraj
0·8	− 0·1		0	− 0·26	0		0	− 0·8	3·5	− 0·7	10	5	1	1	3	4	4	3	0										Bijapur
0·5	− 0·6		0	− 0·27	0		0	− 0·7	4·7	− 2·5	7	5	4	3	2	1	0	1	8										Belgaum
0·3			0		0		0		5·6		2	1	1	8	1	5	10	2	1										Gadag
																													Hyderabad, North
0·9	− 0·3		0	− 0·24	0		0	− 0·5	6·5	+ 0·6	7	1	6	3	1	2	2	2	7										Aurangabad
1·6	+ 0·2		0	− 0·47	0		0	− 0·9	2·0	− 1·0	4	5	0	1	1	4	0	0	16										Nizamabad
																													Hyderabad, South
2·1	+ 1·4		0	− 0·37	0		0	− 0·7	6·1	+ 0·6	6	8	8	0	4	2	2	1	0										Gulbarga
0	− 1·3		0	− 0·24	0		0	− 0·5	4·2	− 1·1	0	3	0	10	0	7	0	6	0										Raichur
1·8	+ 0·3		0·38	− 0·34	0·38	31	1	0	2·5	− 0·1	0	2	0	3	2	1	1	1	21										Hyderabad
2·3	+ 0·2		0	− 0·39	0		0	− 0·7	6·0	+ 1·0	2	0	1	13	8	2	3	0	2										Hanamkonda
																													Mysore
1·9	+ 0·8		0·08	− 0·17	0·08	11	0	− 0·6	4·9	+ 0·9	0	0	8	3	0	7	8	2	3										Chitaldrug
2·2			0·46		0·26	28	2		3·6		0	1	2	15	3	0	0	2	8										Balehonnur
2·2	+ 0·1		1·30	+ 0·97	1·09	29	2	+ 1·4	4·2	+ 1·4	2	1	4	4	2	4	5	2	7										Hassan
2·1	+ 0·8	3·4	0	− 0·50	0		0	− 0·9	5·3	+ 1·1	0	1	8	7	1	12	2	0	0	0	2	20	2	1	0	2	0	4	Bangalore
2·5	+ 0·3		0·44	+ 0·10	0·30	7	2	+ 1·4	5·4	+ 0·2	0	3	3	1	5	6	1	1	11										Mysore

a—Mean of 30 days. *g*—Mean of 24 days.

STATION.	Height of barometer above mean sea level in feet.	Pressure reduced to 32°F and standard gravity, inches. Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Maximum temperature °F. Mean.	Departure from normal.	Highest.	Date.	Minimum temperature °F. Mean.	Departure from normal.	Lowest.	Date.	Dry bulb temperature °F. Mean 8 hrs. L. M. T.	Mean 17 hrs. I. S. T.	Wet bulb temperature °F. Mean 8 hrs. L. M. T.	Mean 17 hrs. I. S. T.	Vapour pressure, inches. Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Relative humidity % Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
Malabar																						
Mangalore ...	72	29·795	−·025		88·5	− 1·6	94	13, 14	75·5	− 0·2	70	5	80·7		74·3		·750	−·034		73	+ 1	
Calicut ...	27	29·849	−·010		89·4	− 0·4	92	30	76·1	+ 0·1	71	3	81·6		75·0		·779	−·042		72	− 5	
Cochin ...	9	29·876	−·001		87·7	− 3·6	91	13	73·5	+ 1·2	75	1, 3	83·0		76·1		·801	−·027		72	− 4	
Trivandrum ...	200	29·657	−·018	29·551	89·2	+ 1·6	91	4 days	78·1	+ 1·6	75	1, 3, 8	82·1	86·8	75·8	78·2	·808	+·023	·842	74	− 3	66
Madras, Southeast																						
Pamban ...	37	29·823	−·027		86·5	− 2·4	90	27	77·4	+ 1·6	74	2, 3, 10	82·5		77·2		·851	+·007		77	0	
Madura ...	463	29·412	−·019		96·8	+ 0·4	101	21	75·5	+ 2·3	71	3, 16, 17	80·1		72·5		·709	−·068		68	− 5	
Negapatam ...	31	29·856	−·006	29·752	86·3	− 2·6	96	2	76·9	+ 0·9	71	1, 16	80·7	83·5	74·9	76·1	·765	−·040	·794	76	0	70
Trichinopoly ...	255	29·623	−·025		96·1	− 1·6	101	21	74·4	+ 1·6	68	2, 13	81·7		74·1		·737	−·020		69	− 4	
Coimbatore ...	1,341	28·539	−·014		95·3	− 0·8	98	7 days	71·0	+ 1·1	66	13, 16	78·7		70·2		·618	−·099		65	− 13	
Salem ...	913	28·954	−·024		97·1	− 1·4	101	21, 31	72·6	+ 1·5	66	13	78·0		71·3		·670	−·058		71	− 2	
Cuddalore ...	39	29·860	0		87·3	− 1·8	91	2	72·8	+ 0·3	66	1, 16	79·3		74·6		·806	−·030		79	− 3	
Vellore ...	702	29·176	−·021		94·8	0	99	30	69·5	− 0·2	62	16, 18	75·8		70·3		·658	−·034		75	− 2	
Madras ...	22	29·858	−·020	29·755	89·0	− 0·5	95	2	72·5	+ 0·8	66	16	80·2	84·3	74·7	75·9	·784	−·035	·779	76	− 3	67
Madras, Deccan																						
Cuddapah ...	428	29·453	+·011		99·5	− 2·0	106	25	74·1	− 0·7	64	16	84·1		76·9		·831	+·103		71	+12	
Bellary ...	1,473	28·407	+·009		97·1	− 3·2	102	23,24,29	73·0	+ 0·8	68	18	80·2		65·4		·416	−·079		42	− 5	
Kurnool ...	923	28·935	−·008		98·8	− 1·6	103	25,26,30	71·7	0	63	15, 16	79·9		64·4		·388	−·150		29	− 14	
Madras Coast, North																						
Nellore ...	66	29·804	−·014	29·697	94·3	− 0·6	100	2	72·6	− 0·1	68	15	80·9	87·3	74·1	75·0	·743	−·067	·698	72	− 9	55
Masulipatam ...	10	29·875	−·018		89·5	− 1·2	94	2, 22	71·4	− 1·0	65	15	80·5		74·8		·797	−·056		76	− 6	
Cocanada ...	26	29·862	−·019	29·755	91·8	− 0·2	98	24	71·4	− 2·3	65	15	79·3	86·9	74·1	75·2	·770	−·011	·711	76	− 2	57
Vizagapatam ...	126	29·750	−·018	29·650	86·8	− 0·5	93	22	73·1	− 1·6	66	13	78·3	83·3	72·8	77·2	·756	+·006	·845	76	+ 3	75
Calingapatam ...	19	29·866	−·009		89·8	− 1·0	95	15, 16	72·7	+ 0·1	65	16	78·0		73·5		·750	−·020		80	+ 1	
Gopalpur ...	56	29·816	−·004	29·710	86·6	− 0·2	91	15, 17	72·8	− 0·3	67	13, 17	77·7	81·8	72·9	75·5	·743	+·001	·779	79	+ 1	74
Hill Stations, excluding Kashmir and Baluchistan																						
Maymyo ...	3,546	26·415	+·002	26·337	83·7	+ 2·6	89	31	51·6	+ 1·0	46	1, 3	64·4	75·7	57·6	59·3	·403	−·012	·311	66	− 6	36
Haka ...	6,100	24·111		24·053	72·3		78	19, 31	52·1		47	4 days	58·5	68·0	48·5	52·8	·243		·245	49		36
Kanpetlet ...	6,274	23·927		23·876	74·3		81	22, 31	52·9		47	2, 3	64·3	65·0	50·7	52·6	·235		·271	39		43
Shillong ...	4,921	25·126	+·030	25·066	71·5	+ 1·5	80	31	51·2	+ 0·4	40	2	61·6	64·3	52·4	55·0	·284	+·020	·323	53	0	54
Cherrapunji ...	4,309	25·687	+·014	25·620	70·3	+ 2·5	75	5 days	56·1	+ 2·2	45	22	62·9	65·7	55·0	57·6	·313	−·011	·389	61	− 8	61
Darjiling ...	7,432	22·921	+·018		57·9	+ 1·4	74	29	45·0	+ 2·7	38	2, 3	51·1		45·1		·239	−·005		65	− 8	
Kalimpong ...	3,897	26·056	+·028	25·965	70·7	+ 2·4	77	30	55·8	+ 3·1	49	5, 6	60·9	65·3	53·8	56·1	·334	−·015	·341	62	− 9	55
Muktesar ...	7,592	22·853	+·019	22·818	60·3	+ 0·8	69	17, 23	43·6	+ 1·5	32	5	50·2	54·0	40·1	43·7	·144	−·017	·179	40	− 8	42
Musscoree ...	6,940	23·361	+·014		61·4	+ 1·0	71	16	45·1	− 0·2	36	5	51·1		42·2		·173	−·014		46	− 5	
Simla ...	7,224	23·105	+·040	23·076	57·7	+ 1·2	68	18	44·9	+ 1·8	36	5	51·6	53·6	39·7	43·2	·123	−·021	·168	32	− 8	41
Murree ...	7,115	23·214		23·192	55·2	− 1·0	66	18	40·9	− 1·2	30	28	47·6	50·6	38·1	41·6	·130	−·041	·173	40	− 15	46
Cherat ...	4,272	25·724	+·030		62·9	+ 2·5	72	11,12,23	49·0	+ 2·2	37	28	53·4		45·9		·224	+·019		55	− 1	
Parachinar ...	5,673	24·421	+·015	24·372	63·2	+ 4·2	73	10	40·6	+ 2·3	32	2	49·6	59·0	41·3	46·6	·168	−·022	·192	48	− 14	38
Drosh ...	4,723	25·386			59·7	+ 1·7	69	11	40·6	+ 0·9	31	15	44·2		38·9		·175	−·014		60	− 7	
Mount Abu ...	3,945	26·064	+·025	25·995	77·0	+ 0·3	83	4 days	60·4	− 0·7	52	3	70·4	74·1	52·1	53·4	·175	−·051	·166	23	− 12	20
Pachmarhi ...	3,528	26·465	+·019	26·373	84·5	+ 0·4	91	24,25,27	55·5	− 4·3	42	6	73·3	82·7	54·2	58·2	·198	−·082	·198	26	− 12	18
Mahableshwar ...	4,534	25·532			82·4		88	23, 24	62·8		51	2	69·1		53·1		·218			32		
Mercara ...	3,781	26·180	−·019		83·1	− 1·4	88	22	61·5	+ 0·2	57	5	68·4		61·6		·474	−·014		68	− 1	
Kodaikanal ...	7,688	22·801	−·003	22·757	66·6	− 2·6	71	15,27,28	49·6	+ 2·2	45	7	56·4	60·3	47·5	53·1	·228	−·005	·329	53	+ 7	64
Coonoor ...	5,730	24·480			73·4		77	21, 22	51·8		46	15, 16	66·5		55·7		·333			51		
Ceylon																						
Colombo ...	24	29·844	−·012		88·0	− 1·6	93	13	73·7	− 0·8	68	2	77·5		74·3		·795	−·041		85	+ 1	
Trincomalee ...	99	29·771	+·028		84·8	− 4·4	88	22	77·0	+ 1·1	71	1	79·2		75·0		·810	−·042		82	− 3	
Hambantota ...	61	29·789	−·022		86·3	− 0·8	89	12,14,19	74·6	+ 0·5	71	3	79·2		75·1		·811	+·034		81	− 9	
Nuwara Eliya ...	6,170	24·065			69·8		74	6	47·6		39	16	56·7		53·6		·385			83		
Arabia																						
*Aden ...	98	29·888	+·061		88·9	+ 5·5	92	4 days	74·2	− 1·1	69	10	77·2		72·5		·750	+·020		79	+ 2	

Cloud amount (tenths of sky).			Rainfall, inches.				Number of rainy days (0·10" or more).		Wind velocity, miles per hour.		Wind direction—Number of winds from																			STATION.
											8 hrs. L. M. T.									17 hrs. I. S. T.										
Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Total of the month.	Departure from normal.	Heaviest fall in 24 hours.	Date.	Total in the month.	Departure from normal.	Mean.	Departure from normal.	N	NE	E	SE	S	SW	W	NW	Calm	N	NE	E	SE	S	SW	W	NW	Calm		
24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	
																														Malabar
3·3	+1·3		0	− 0·08	0		0	− 0·2	5·5	+ 2·5	3	10	13	1	1	0	1	0	2										Mangalore
2·0	+0·2		0	− 0·47	0		0	− 0·7	5·3	− 1·6	2	0	0	0	0	0	0	0	29										Calicut
3·6	+1·5		0·60	− 1·40	0·59	11	1	− 1·8	8·0	+ 2·6	2	25	4	0	0	0	0	0	0										Cochin
1·5	−1·1	5·8	0·61	− 1·01	0·53	31	1	− 1·6	3·6	− 0·1	16	1	1	0	0	0	0	2	11	2	0	0	0	1	7	17	4	0	Trivandrum
																														Madras, Southeast
4·1	+1·3		0·11	− 0·42	0·06	29	0	− 1·3	7·9	+ 2·8	3	10	3	5	1	1	1	0	7										Pamban
4·4	+1·0		0	− 0·51	0		0	− 0·8	4·6	+ 1·4	3	5	7	4	0	0	1	3	8										Madura
5·8	+1·7	3·5	0·54	+ 0·20	0·51	10	1	+ 0·3	10·0	+ 4·4	2	3	3	2	2	2	1	8	8	0	7	10	13	1	0	0	0	0	Negapatam
3·4	+0·8		0·15	− 0·28	0·15	10	1	+ 0·4	4·1	+ 1·5	8	12	1	2	1	2	1	4	0										Trichinopoly
2·8	−0·5		0	− 0·48	0		0	− 1·0	4·6	+ 2·2	7	7	4	0	2	4	1	3	3										Coimbatore
3·0	+1·1		0	− 0·48	0		0	− 0·9	5·7	+ 1·8	1	21	3	0	1	0	0	0	5										Salem
4·5	+2·0		0·06	− 0·11	0·06	10	0	− 0·3	6·3	+ 2·9	3	0	0	0	5	3	8	10	2										Cuddalore
2·6	+1·1		0	− 0·24	0		0	− 0·3	3·6	+ 1·1	1	1	1	3	6	1	1	2	15										Vellore
4·2	+2·0	2·8	0	− 0·19	0		0	− 0·3	10·7	+ 6·3	2	2	0	2	4	12	4	5	0	0	7	6	16	2	0	0	0	0	Madras
																														Madras, Deccan
1·4	+0·3		0	− 0·21	0		0	− 0·2	7·9		0	3	12	2	0	5	2	4	3										Cuddapah
1·8	+0·5		0·01	− 0·19	0·01	30	0	− 0·6	4·4	+ 1·1	1	2	5	7	3	3	4	4	2										Bellary
1·4	+0·3		0	− 0·26	0		0	− 0·6	4·9	+ 0·8	3	2	2	4	4	3	4	1	8										Kurnool
																														Madras Coast, North
2·3	−0·3	1·6	0·01	− 0·14	0·01	10	0	− 0·3	5·7	+ 1·2	1	2	1	13	8	3	0	2	1	0	0	29	2	0	0	0	0	0	Nellore
2·3	−0·9		0	− 0·28	0		0	− 0·3	5·3	+ 1·1	2	2	3	0	12	0	0	0	12										Masulipatam
3·4	+0·2	1·7	0	− 0·46	0		0	− 0·7	2·3	− 2·1	0	5	0	0	0	6	3	1	16	0	0	0	16	10	5	0	0	0	Cocanada
1·9	−1·0	2·2	0	− 0·30	0		0	− 0·5	4·7	+ 1·1	3	0	0	0	0	0	24	1	3	0	0	1	5	17	8	0	0	0	Vizagapatam
2·1	+0·3		0·30	− 0·12	0·30	6	1	+ 0·5	7·3	+ 1·1	3	0	1	1	0	7	12	7	0										Calingapatam
2·1	+1·1	3·3	0·67	+ 0·13	0·47	8	2	+ 0·9	12·2	+ 2·3	8	1	1	0	7	8	1	5	0	0	0	1	2	16	12	0	0	0	Gopalpur
																														Hill Stations, excluding Kashmir and Baluchistan
3·4	+2·0	3·0	0	− 0·46	0		0	− 0·9	1·0	− 0·9	1	0	0	1	2	0	0	0	27	0	0	2	0	0	0	1	0	28	Maymyo
1·1		1·0	0		0		0		7·3		5	11	6	0	1	0	2	2	4	0	4	14	6	2	2	1	1	1	Haka
0·8		1·0	0		0		0				7	1	8	0	10	0	2	2	1	11	1	0	0	5	0	7	0	7	Kanpetlet
3·4	−0·1	4·4	0·97	− 0·96	0·49	26	2	− 2·3	4·3	− 0·1	0	2	0	0	4	17	1	1	6	1	1	1	0	2	12	2	1	11	Shillong
3·4	−0·6	2·2	3·76	− 5·62	2·15	26	4	− 3·3	7·4	+ 1·2	3	1	2	1	2	7	6	5	4	0	0	0	0	6	19	4	1	1	Cherrapunji
1·9	−2·0		1·19	− 0·65	0·67	25	2	− 1·8	6·1	+ 1·4	2	3	9	3	3	3	4	1	3										Darjiling
1·5	−0·3	2·4	1·21	+ 0·08	0·51	22	3	− 0·1	8·0		0	0	0	2	1	0	3	24	1	0	0	0	25	3	0	0	2	1	Kalimpong
1·8	−1·9	3·6	1·06	− 1·13	0·69	27	3	− 1·5	7·6	+ 2·1	0	8	6	0	1	3	9	2	2	0	1	0	1	0	11	16	2	0	Muktesar
2·9	+1·0		1·80		1·35	27	2		5·2		8	3	5	2	3	1	1	1	7										Mussooree
4·0	−0·2	4·9	1·40	− 1·27	0·56	28	4	− 1·0	3·1	− 1·4	3	9	1	3	6	3	0	0	6	2	1	0	3	5	11	5	2	2	Simla
3·9	−0·9	5·5	2·84	− 2·03	1·12	28	7	− 0·2	3·4		2	6	5	10	3	0	3	1	1	1	4	2	10	6	2	3	1	2	Murree
4·6	+0·5		3·48	− 0·89	1·57	27	6	− 0·1	10·3	+ 1·6	16	1	1	1	3	1	1	7	0										Cherat
4·9	+0·8	6·6	2·90	− 1·64	1·39	15	5	− 3·9	4·8	+ 2·2	4	2	11	0	9	1	2	1	1	4	1	9	6	4	2	3	2	0	Parachinar
4·9	+0·1		5·33	+ 1·91	2·05	15	7	− 0·4	5·0	+ 1·8	1	4	6	5	2	4	3	0	6										Drosh
1·8	−0·3	1·1	0	− 0·17	0		0	− 0·4	4·1	− 1·3	5	5	0	2	1	3	1	6	8	5	3	0	0	1	9	2	9	2	Mount Abu
2·4	+0·9	2·9	0	− 0·48	0		0	− 1·1	1·7	− 2·0	2	3	1	2	1	1	2	3	16	3	2	0	0	0	1	8	9	8	Pachmarhi
0·3			0	− 0·13	0		0	− 0·3			0	14	14	1	0	0	2	0	0										Mahableshwar
2·3	−0·4		0·15	− 0·46	0·15	8	1	− 0·5	5·5	+ 2·9	1	4	3	0	0	0	0	1	22										Mercara
2·1	+0·3	5·9	1·34	− 0·69	0·52	5	3	− 0·2	6·5	− 2·3	7	15	2	3	0	0	0	1	3	2	3	2	10	2	0	0	0	12	Kodaikanal
2·4			0·90		0·48	7	2		3·7		0	3	3	18	4	1	0	1	1										Coonoor
																														Ceylon
4·2	−0·1		3·33	− 1·10	1·68	29	6	0	3·5	− 0·2	1	8	8	5	0	0	1	0	8										Colombo
3·7	+0·4		0·03	− 1·59	0·02	28	0	− 2·4	5·8	+ 2·1	1	5	3	0	1	6	4	2	9										Trincomalee
3·0	−0·8		2·74	− 1·31	1·18	21	4	− 1·4	6·4	− 0·5	2	10	0	0	0	0	0	0	19										Hambantota
3·9			4·12	+ 0·61	1·12	29	7																						Nuwara Eliya
																														Arabia
4·3	−0·5		0	− 0·48	0		0	− 0·6	7·9	− 3·9	2	9	3	3	0	0	8	1	5										*Aden

STATION.	Height of bar. cistern above mean sea level in feet.	Pressure reduced to 32°F and standard gravity, inches.			Maximum temperature °F.				Minimum temperature °F.				Dry bulb temperature °F.		Wet bulb temperature °F.		Vapour pressure, inches.			Relative humidity %		
		Mean 4 hrs. G. M. T.	Departure from normal.	Mean 12 hrs. G. M. T.	Mean.	Departure from normal.	Highest.	Date.	Mean.	Departure from normal.	Lowest.	Date.	Mean 4 hrs. G. M. T.	Mean 12 hrs. G. M. T.	Mean 4 hrs. G. M. T.	Mean 12 hrs. G. M. T.	Mean 4 hrs. G. M. T.	Departure from normal.	Mean 12 hrs. G. M. T.	Mean 4 hrs. G. M. T.	Departure from normal.	Mean 12 hrs. G. M. T.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
Baluchistan																						
Ormara ...	15	29·914		29·814	84·6		95	20	67·4		60	3	73·9	81·4	68·2	70·1	·610		·577	74		54
Pasni ...	10	29·922		29·838	86·1	+ 1·2	93	9, 10, 20	68·2	+ 1·3	57	28	69·4	81·9	62·8	68·6	·488		·526	68		47
Panjgur ...	3,177	26·768		26·679	82·4	+ 3·7	90	18, 23	51·9	+ 1·9	40	28	61·6	79·0	50·8	58·1	·238		·239	43		24
Gwador ...	22	29·896		29·810	84·6		91	20	66·7		58	2	73·2	81·7	69·8	72·1	·685		·655	83		61
Persia																						
Charbar ...	25	29·928		29·851	82·1		88	20	65·4		56	9	73·7	79·1	69·1	73·8	·647		·764	79		76
Jask ...	13	29·928		29·859	82·9	+ 3·1	91	20	66·9	+ 0·5	59	8	71·7	79·8	66·3	71·3	·564		·643	73		64
Henjam ...	100	29·846		29·756	77·1		84	17	67·7		62	3	72·5	76·6	67·9	68·8	·623		·600	78		65
Bushire ...	14	29·908		29·870	76·8	+ 4·6	86	5 days	60·5	+ 1·6	55	3, 5	64·7	73·8	59·4	64·9	·426		·496	70		59
Ispahan ...	5,817	24·29"		24·25"					40·3	+ 3·6	30	1	47·0	64·7	38·9	46·3	·155		·135	48		22
Tehran ...	4,002	26·00"		25·93"	63·6	+ 4·5	75	5	41·0	+ 1·7	28	22	51·5	60·7	42·5	47·2	·174		·167	45		31
Meshed ...	3,104				63·5	+ 6·2	82	5	34·3	− 1·2	27	28	49·9	56·6	37·4	45·2	·180		·167	72		37
Seistan ...	2,000	28·345		28·238	77·2	+ 3·8	90	16	48·5	+ 1·3	37	28	56·7	74·3	50·4	58·5	·280		·300	61		35
Arabia																						
Bahrein ...	8	29·940		29·887	78·6	+ 5·8	92	21, 22	63·7	+ 0·8	54	3	67·9	75·4	64·8	70·1	·576		·658	84		75
Baitul Falaj (Muscat) ...	72	29·873		29·802	88·0		100	22	67·7		57	5	74·0	83·6	64·7	67·7	·489		·469	57		40
Sharjah ...	10	29·947		29·881	81·0		96	17, 21	59·4		51	5, 6	64·3	77·0	59·1	67·8	·432		·563	73		61
Addenda for January																						
Tehran ...	4,002	26·05"		25·99"	43·8	− 0·7	55	7	24·5	− 2·9	14	23, 24	34·0	39·9	29·3	34·2	·113		·133	59		55
Addenda for February																						
Tehran ...	4,002	25·93"		25·83"	53·8	+ 3·6	61	14	32·6	+ 1·0	25	8	40·5	49·9	35·4	41·7	·146		·175	59		49

α—Aneroid.

ADDENDA TO TABLE II—ABSTRACT OF OBSERVATIONS RECORDED

STATION.	Height of bar. cistern above mean sea level in feet.	Pressure reduced to 32° F and standard gravity, inches.			Maximum temperature °F.				Minimum temperature °F.				Dry bulb temperature °F.		Wet bulb temperature °F.		Vapour pressure, inches.			Relative humidity %.		
		Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Mean.	Departure from normal.	Highest.	Date.	Mean.	Departure from normal.	Lowest.	Date.	Mean 8 hrs. L. M. T.	Mean 17 hrs. I. S. T.	Mean 8 hrs. L. M. T.	Mean 17 hrs. I. S. T.	Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
FEBRUARY																						
Rajputana, East																						
Kotah ...	843	29·089	− ·012	28·983	83·0	+ 1·2	90	13,14,26	56·0	+ 0·4	49	1	63·3	81·4	56·0	65·2	·348	+ ·088	·402	60	+ 13	38

Cloud amount (tenths of sky).			Rainfall, inches.				Number of rainy days (0·10" or more).		Wind velocity, miles per hour.		Wind direction—Number of winds from																		STATION.
											4 hrs. G. M. T.									12 hrs. G. M. T.									
Mean 4 hrs. G. M. T.	Departure from normal.	Mean 12 hrs. G. M. T.	Total of the month.	Departure from normal.	Heaviest fall in 24 hours.	Date.	Total in the month.	Departure from normal.	Mean.	Departure from normal.	N	NE	E	SE	S	SW	W	NW	Calm	N	NE	E	SE	S	SW	W	NW	Calm	
24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53
																													Baluchistan
2·8		2·2	0		0		0		8·1		1	1	1	0	0	2	4	3	19	0	0	0	1	2	14	14	0	0	Ormara
2·2		2·7	0	− 0·56	0		0	− 0·7	5·3	− 0·7	1	1	0	0	0	0	5	4	20	0	0	0	0	4	18	9	0	0	Pasni
1·5		1·8	0	− 0·50	0		0	− 1·2	6·2	+ 1·1	7	13	9	0	0	0	0	1	1	5	2	0	0	4	9	2	8	1	Panjgur
3·6		3·1	0		0		0		6·7		1	3	5	0	0	2	9	6	5	0	0	0	1	8	18	4	0	0	Gwador
																													Persia
1·5		1·5	0		0		0		5·4		1	5	4	3	0	0	3	10	5	1	0	2	4	9	13	1	1	0	Charbar
2·6		2·4	0·04	− 0·76	0·04	31	0	− 1·6	8·8	+ 0·6	8	0	10	0	0	0	2	9	2	1	0	1	5	6	4	8	6	0	Jask
2·7		2·5	0		0		0		5·4		5	8	1	0	0	5	3	2	7	1	1	2	2	2	13	6	1	3	Henjam
2·4		2·6	0·17	− 0·80	0·14	22	1	− 1·0	8·4	+ 2·2	8	11	4	4	0	0	0	4	0	1	0	0	5	2	2	5	16	0	Bushire
4·5		5·3	0·44	− 0·49	0·41	21	1	− 1·8	3·8	+ 0·2	0	0	1	2	1	2	3	3	19	1	1	2	1	2	8	10	3	3	Ispahan
3·2		4·8	1·72	− 0·24	0·98	17	4	− 1·5	1·5	− 1·5	0	0	0	0	1	0	0	1	29	0	1	0	0	0	4	4	2	20	Tehran
6·1		6·1	1·51	− 0·73	1·08	22	3	− 2·1	2·3	+ 0·5	0	1	0	7	2	0	2	0	19	1	0	1	10	2	0	4	2	11	Meshed
2·4		3·0	0	− 0·39	0		0	− 1·3	5·5	− 0·2	11	3	1	1	0	0	0	8	7	11	2	7	2	1	0	0	5	3	Seistan
																													Arabia
2·9		3·8	0·45	− 0·07	0·45	31	1	− 0·2	8·4		3	3	3	0	0	0	4	3	15	14	4	3	4	0	0	0	4	2	Bahrein
2·1		3·2	0		0		0		4·4		1	0	0	1	0	2	3	2	22	14	8	4	1	0	0	0	4	0	Baitul Falaj (Muscat)
2·8		2·1	0		0		0		6·5		0	1	0	5	10	0	0	0	15	6	1	0	0	0	2	11	11	0	Sharjah
																													Addenda for January
2·0		2·6	1·49	− 0·16	0·71	19	4	− 0·3	1·0	− 1·1	1	0	0	0	0	0	0	0	30	1	0	0	0	1	0	1	1	27	Tehran
																													Addenda for February
3·5		4·3	1·53	+ 0·39	0·59	23	4	+ 0·6	1·1	− 1·6	1	1	0	0	0	0	1	1	24	1	0	1	0	0	3	2	1	20	Tehran

AT 8 HRS. (L. M. T.) AND 17 HRS. (I. S. T.)

Cloud amount (tenths of sky).			Rainfall, inches.				Number of rainy days (0·10" or more).		Wind velocity, miles per hour.		Wind direction—Number of winds from																		STATION.
											8 hrs. L. M. T.									17 hrs. I. S. T.									
Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs I. S. T.	Total of the month.	Departure from normal.	Heaviest fall in 24 hours.	Date.	Total in the month.	Departure from normal.	Mean.	Departure from normal.	N	NE	E	SE	S	SW	W	NW	Calm	N	NE	E	SE	S	SW	W	NW	Calm	
24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53
																													FEBRUARY
2·2	+0·3	2·2	0·34	+ 0·05	0·30	15	1	+ 0·5	1·9	+ 0·1	0	1	2	1	0	2	3	5	14	1	1	1	1	0	1	1	9	13	**Rajputana, East** Kotah

TABLE IV—ABSTRACT OF OBSERVATIONS RECORDED AT 8 HRS. (L. M. T.) AT 4TH CLASS STATIONS—MARCH 1935

STATION.	Maximum temperature °F.				Minimum temperature °F.				Mean dry bulb temperature 8 hrs. L. M. T. °F.	Mean wet bulb temperature 8 hrs. L. M. T. °F.	Vapour pressure, inches.		Relative Humidity %		Mean cloud amount 8 hrs. L. M. T.	Rainfall, inches.				Number of rainy days (0·10" or more).		Wind.	
	Mean.	Departure from normal.	Highest.	Date.	Mean.	Departure from normal.	Lowest.	Date.			Mean 8 hrs. L. M. T.	Departure from normal.	Mean 8 hrs. L. M. T.	Departure from normal.		Total of the month.	Departure from normal.	Heaviest fall in 24 hours.	Date.	Total in the month.	Departure from normal.	Resultant direction 8 hrs. L. M. T.	Velocity in miles per hour.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
Assam																							
Lumding ...	86·0	+ 0·4	93	22,30,31	58·1	+ 0·1	49	3	65·3	62·0	·515		84			2·55	+0·17	1·50	22	4	- 1·0		
Messa (Salona) ...	88·5	+ 1·6	95	5	59·4	+ 3·1	51	8	65·6	63·0	·541		86			1·83	- 0·78	0·48	20	5	- 0·3		
Bengal																							
Brahmanbaria ...	90·9	+ 2·0	98	28, 29	65·4	+ 1·3	59	8, 9	73·9	69·7	·678	+ ·034	81	+ 4		0·58	- 3·14	0·58	22	1	- 3·4		
Goalundo ...	92·8	+ 2·0	101	30	63·8	+ 1·9	52	2	73·5	69·0	·647	+ ·034	79	+ 5		1·08	- 1·25	0·96	22	2	- 1·8		
Pabna ...	93·6	+ 2·4	102	30	65·6	+ 1·8	55	2	73·0	68·7	·651	+ ·039	80	+ 5		0·97	- 0·40	0·53	22	2	- 0·7		
Punjab, East and North																							
Gurdaspur ...	82·0		90	16,23,24	52·9		45	1	60·5	55·5	·366		72		1·9	0·85		0·64	27	2			
Kashmir																							
Jammu ..	80·4	+ 1·1	89	23	60·6	+ 1·3	53	1, 28	65·6	55·0	·293	- ·029	47	- 4	4·0	2·21	+0·22	1·40	28	2	- 1·7	N 40 E	
Kargil ...	37·2	- 4·5	49	24	19·5	+ 2·4	4	5	23·1	21·8	·108		86		5·7	1·51	- 0·33	0·58	28	5	+ 1·7	Calm	
N.-W. F. Province																							
Bannu ...	80·3		88	17, 18	54·8		45	1, 2	69·0	57·0	·305		43		4·4	0·83		0·35	26	4		S 77 W	
Razmak ...	60·6		69	9, 10	40·3		30	2	44·4	36·7	·142		49		2·6	1·38		0·47	15	5		N 27 E	
Wana ...	70·5		80	10	42·0		32	2, 4	50·1	43·0	·197		54		1·6	0·67		0·31	26	3		S 48 W	
Bombay Deccan																							
Panchgani ...	81·3		89	27,30,31	65·5		53	2, 3, 4	70·5	53·7	·221		34		2·7	0		0		0		N 68 E	6·9
Hyderabad, North																							
Bidar ...	93·6	- 1·5	99	28, 30	70·9	+ 0·5	64	8, 9	77·8	59·1	·253	- ·222	26	- 21	2·1	0	- 0·46	0		0	- 1·1	N 68 W	5·4
Mysore																							
Jogimatti (a) ...	88·2		93	24, 26	63·9		62	10, 11	75·8	64·3	·470		52			0·24		0·24	11	1		S 67 E	8·6
Tibet																							
Yatung (Chumbi)	52·8	+ 2·7	60	23	23·4	- 5·3	17	1	31·2	30·3	·158	- ·021	92	+ 6	4·6	2·87	+0·53	0·88	25	6	- 0·4		
Persia																							
*Zahidan ...	64·7		72	10	37·0		28	27	55·5	50·6	·316		72		1·2	0·39		0·26	31	2		N 54 E	7·1

* Records observations at 7 hrs. (L. M. T.). (a)—Mean of 30 days. b—Mean of 29 days.

TABLE V—ABSTRACT OF OBSERVATIONS RECORDED AT 8 HRS. (L. M. T.) AT 5TH CLASS STATIONS—MARCH 1935

DIVISION.	STATION.	Rainfall, inches.				Number of rainy days (0·10" or more).	
		Total of the month.	Departure from normal.	Heaviest fall in 24 hours.	Date.	Total in the month.	Departure from normal.
1	2	3	4	5	6	7	8
Bengal ...	Bankura ...	2·29	+1·04	1·30	4	3	+0·8
	Rampur Boalia ...	1·10	-0·10	1·10	22	1	-1·0
	Sirajganj ...	0	-1·23	0		0	-2·3
	Rangpur ...	0	-1·13	0		0	-1·8
	Cooch Behar ...	0·06	-1·85	0·06	26	0	-2·7
Bihar ...	Muzaffarpur ...	0	-0·47	0		0	-1·1
	Chapra ...	0	-0·38	0		0	-1·1
	Arrah ...	0·01	-0·46	0·01	3	0	-1·1
	Dehri ...	0·16	-0·31	0·10	28	1	-0·2
United Provinces West.	Meerut ...	0·36	-0·26	0·36	27	1	-0·6
Punjab, East and North.	Dharampore ...	0·70		0·40	28	2	
	Kailang ...	2·50	-1·55	0·68	27	9	+1·2
	Dalhousie ...	4·28	+0·47	1·79	27	4	-1·9
	Bakloh ...	2·15		1·38	26	3	
Kashmir ...	Sonamarg ...	17·24	+2·80	3·96	24	13	-1·6
	Gurez ...	6·98		1·53	14	10	
Baluchistan ...	Harnai ...	0·10	-1·21	0·10	26	1	-1·7
	Pishin ...	0·59	-1·51	0·19	26	3	-1·8
Rajputana, East...	Udaipur ...	0	-0·10	0		0	-0·3
Bombay Deccan ...	Khandala ...	0		0		0	
Hyderabad, North.	Parbhani ...	0	-0·69	0		0	-0·8
Madras Southeast.	Palamcottah ...	0·35	-0·60	0·35	31	1	-0·9
Madras Deccan ...	Anantapur ...	0	-0·18	0		0	-0·5
Sikkim ...	Gnatong ...	1·85	-4·37	0·65	24	7	-3·9
	Lachung ...	5·26	-0·13	1·26	25	10	-2·1

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INDIA WEATHER REVIEW, 1935

Monthly Weather Report

April

Published by authority of the Government of India

Summary.—The chief features were (1) a large excess of precipitation and markedly low temperatures in northwest India; (2) a depression in the Andaman Sea in connection with a temporary advance of monsoon, and (3) an excess of thunderstorm rain generally in the interior of the Peninsula and the central parts of the country.

Of the five western disturbances, which affected the weather over northwest India during the month, the first three mainly were responsible for the large excess of rainfall, attended sometimes with thunderstorms and hail, recorded in that part of the country. The first of these disturbances lay over the northwest frontier at the beginning of the month and passed away eastwards through Kashmir by the morning of the 6th; the second one affected the weather between the 5th and the 8th; and the third lay as a low pressure area over the southwest Punjab on the 13th morning and filled up over the east Punjab by the morning of the 15th. The rainfall caused by these disturbances was widespread, and locally heavy near the Punjab hills. The last two disturbances of the month were feeble and passed away through Kashmir on the 18th and 26th respectively after causing a few falls of rain along the northwest frontier and the adjoining Punjab hills and in Kashmir. As a result of heavy rain in the Punjab and snowfalls in the hills and consequent land slides, traffic between Rawalpindi and Kashmir was reported to have been held up for nearly a week.

A temporary advance of the southwest monsoon occurred in the southeast Bay of Bengal where weather became unsettled on the 25th; on the next day, a depression formed near the Andaman Islands with its central region, at 8 hrs. of that day, about a hundred miles northeast of Port Blair. Moving in a northeasterly direction during the next 24 hours, it was centred on the morning of the 27th near Lat. 14°N and Long. 96°E. Thereafter, the southwest monsoon current withdrew from the southeast Bay of Bengal and the depression weakened rapidly, filling up off the Irrawaddy-Pegu coast by the morning of the 28th. In association with this depression, there was widespread rain in the Bay Islands, Tenasserim and Irrawaddy and Pegu divisions between the 25th and 27th with locally heavy falls in Tenasserim on the 26th.

Thunderstorms were widespread in the south of the Peninsula and in the central parts of the country generally throughout the month and in Bengal during the week ending 17th. They also occurred intermittently during the month in Burma, Orissa, the north Deccan, Gujarat and east Rajputana. Although local thunderstorm rain fell every day between the 11th and 17th and between the 25th and 30th in Assam, the total rainfall recorded there was in moderate defect. According to newspaper reports, severe hailstorms in Sind, the Punjab and the United Provinces and thunderstorms in the Central Provinces caused considerable damage to standing crops, trees and buildings. Severe nor'westers, sometimes attended with loss of lives, were reported from Bengal, including a water spout from Tamluk.

Temperatures were markedly below normal generally over northwest India, and particularly so in and around the Punjab, between the 5th and 19th as a consequence of frequent and widespread rain and thunderstorms there. Thunderstorm rain lowered the temperature markedly in the Central Provinces on the 22nd and 23rd.

The total rainfall of the month was in large defect in Bihar, the Konkan and the Bombay Deccan, in moderate defect in Assam, normal in Bengal, Kashmir, Mysore, Malabar and the north Madras coast, in slight to moderate excess in the Madras Deccan, the west United Provinces, Chota Nagpur and Burma and in large excess elsewhere. Over the plains of India as a whole the rainfall of the month was in excess by 28 per cent.

[Price 8 annas.]

The mean maximum temperature was above normal in Assam, and below it in Orissa, Chota Nagpur, the United Provinces, the Punjab, Kashmir, the North-West Frontier Province, Baluchistan, Sind, Rajputana, Gujarat, Central India, the Central Provinces and the Deccan, being markedly so in the whole of northwest India; the deficiency was as much as 7 to 8 degrees in the Punjab and the North-West Frontier Province. The mean minimum temperature was below normal in Chota Nagpur, the United Provinces, the Punjab, Kashmir, the North-West Frontier Province, Rajputana, Central India, the Central Provinces, the Bombay Deccan and north Hyderabad.

Skies were more clouded than usual in Lower Burma, Orissa, Chota Nagpur, Bihar, the United Provinces, the east and north Punjab, the North-West Frontier Province, Baluchistan, Sind, Rajputana, Gujarat, west Central India, south Hyderabad, Mysore, Malabar, southeast Madras and the Madras Deccan, and less than usual in Berar and the Bombay Deccan.

Humidity was in defect in Assam, Bengal, Bihar, west Central India and the Bombay Deccan and in excess in the southwest Punjab and Baluchistan.

Table I contains the divisional and sub-divisional means of rainfall, temperature, humidity and cloud for the 15 chief political divisions and the 33 sub-divisions; these means are based on the observations at the stations whose monthly mean data are given in the subsequent tables.

POONA:

The 26th June 1935.

C. W. B. NORMAND,

Director-General of Observatories.

	Rainfall.				Departure from normal of				
							8 hrs. L. M. T.		
	Actual.	Normal.	Departure from normal.	Percentage departure from normal.	Maximum temperature.	Minimum temperature.	Vapour pressure.	Relative humidity.	Cloud.
	"	"	"		°	°	"	%	
Division									
1. Burma ...	2·84	2·01	+0·83	+ 41	-0·5	-0·2	-·010	-1	+0·6
2. Assam ...	5·02	8·13	-3·11	- 38	+2·8	-0·3	-·065	-10	-0·1
3. Bengal ...	3·35	3·49	-0·14	- 4	+0·5	-0·9	-·071	-7	+0·4
4. Bihar and Orissa...	0·72	0·78	-0·06	- 8	-2·3	-1·9	-·111	-10	+1·0
5. United Provinces.	0·57	0·33	+0·24	+ 73	-5·0	-4·4	-·056	-2	+0·5
6. Punjab ...	1·67	0·65	+1·02	+157	-8·2	-4·1	-·010	+6	+0·9
7. North-West Frontier Province.	2·84	1·29	+1·55	+120	-6·9	-4·4	-·075	+1	+0·9
8. Sind ...	0·51	0·14	+0·37	+264	-3·3	-0·7	-·044	-1	+0·5
Sub-division									
1. Bay Islands ...	5·26	2·48	+2·78	+112	-1·5	-0·4	-·056	-1	-0·7
2. Lower Burma ...	3·44	2·36	+1·08	+ 46	-0·6	+0·4	-·003	0	+1·3
3. Upper Burma ...	1·90	1·46	+0·44	+ 30	-0·5	-1·0	-·019	-3	-0·3
4. Assam ...	5·02	8·13	-3·11	- 38	+2·8	-0·3	-·065	-10	-0·1
5. Bengal ...	3·35	3·49	-0·14	- 4	+0·5	-0·9	-·071	-7	+0·4
6. Orissa ...	1·98	1·21	+0·77	+ 64	-2·3	-1·0	-·026	-1	+0·7
7. Chota Nagpur ...	0·98	0·77	+0·21	+ 27	-4·9	-3·6	-·075	-3	+1·4
8. Bihar ...	0·01	0·57	-0·56	- 98	-1·0	-1·7	-·193	-19	+0·9
9. United Provinces, East.	0·57	0·25	+0·32	+128	-4·0	-3·5	-·077	-4	+0·6
10. Do. do. West.	0·58	0·39	+0·19	+ 49	-6·0	-5·3	-·035	+1	+0·5
11. Punjab, East and North.	2·46	0·80	+1·66	+207	-8·2	-4·2	-·017	+4	+1·2
12. Do. Southwest.	0·75	0·47	+0·28	+ 60	-8·1	-3·9	+·001	+9	+0·4
13. Kashmir ...	3·34	3·12	+0·22	+ 7	-5·5	-2·3	-·036	+1	+0·1
14. North-West Frontier Province.	2·84	1·29	+1·55	+120	-6·9	-4·4	-·075	+1	+0·9
15. Baluchistan ...	1·60	0·67	+0·93	+139	-5·7	-1·8	+·019	+10	+1·1
16. Sind ...	0·51	0·14	+0·37	+264	-3·3	-0·7	-·044	-1	+0·5
17. Rajputana, West.	0·87	0·19	+0·68	+358	-5·6	-3·7	-·049	-1	+0·9

	Rainfall.				Departure from normal of				
							8 hrs. L. M. T.		
	Actual.	Normal.	Departure from normal.	Percentage departure from normal.	Maximum temperature.	Minimum temperature.	Vapour pressure.	Relative humidity.	Cloud.
	"	"	"		°	°	"	%	
Division—*contd.*									
9. Rajputana ...	0·59	0·20	+0·39	+195	-5·8	-4·7	-·043	0	+1·0
10. Bombay ...	0·12	0·25	-0·13	- 52	-2·3	-1·3	-·050	-3	+0·4
11. Central India ...	0·58	0·16	+0·42	+263	-4·8	-4·1	-·058	-1	+0·1
12. Central Provinces.	1·33	0·49	+0·84	+171	-4·1	-3·2	-·023	+2	+0·1
13. Hyderabad ...	1·47	0·75	+0·72	+ 96	-2·7	-1·9	-·081	-1	+0·8
14. Mysore ...	1·55	1·65	-0·10	- 6	+0·3	+0·7	-·024	-1	+1·6
15. Madras ...	2·04	1·40	+0·64	+ 46	-1·2	+0·7	-·015	-2	+1·1
Mean of India ...	1·62	1·27	+0·35	+ 28	-2·9	-2·0	-·043	-2	+0·6
Sub-division—*contd.*									
18. Rajputana, East.	0·45	0·21	+0·24	+114	-5·9	-5·4	-·038	+1	+1·1
19. Gujarat ...	0·08	0·04	+0·04	+100	-2·7	-0·7	-·031	-1	+1·2
20. Central India, West	0·57	0·13	+0·44	+338	-5·3	-4·0	-·115	-6	+0·4
21. Do. do. East.	0·58	0·19	+0·39	+205	-4·3	-4·2	-·001	+3	-0·1
22. Berar ...	0·89	0·19	+0·70	+368	-4·5	-2·2	-·051	-1	-0·7
23. Central Provinces, West.	1·13	0·27	+0·86	+319	-4·7	-3·7	-·004	+5	+0·3
24. Do. do. East.	1·86	0·97	+0·89	+ 92	-3·3	-3·0	-·033	+1	+0·4
25. Konkan ...	0·01	0·22	-0·21	- 95	-1·6	-1·5	-·061	-2	-0·1
26. Bombay Deccan...	0·25	0·62	-0·37	- 60	-2·1	-2·1	-·073	-6	-0·7
27. Hyderabad, North	1·22	0·60	+0·62	+103	-3·4	-2·1	-·123	-4	0
28. Do. South	1·72	0·90	+0·82	+ 91	-2·2	-1·8	-·050	+1	+1·4
29. Mysore ...	1·55	1·65	-0·10	- 6	+0·3	+0·7	-·024	-1	+1·6
30. Malabar ...	3·40	3·43	-0·03	- 1	-1·5	+0·2	-·006	-1	+1·3
31. Madras, Southeast	2·86	1·37	+1·49	+109	-1·0	+1·4	-·022	-2	+1·5
32. Do. Deccan...	0·67	0·56	+0·11	+ 20	-2·6	+0·1	-·038	-4	+0·7
33. Do. Coast, North	0·69	0·65	+0·04	+ 6	-0·7	+0·4	0	-1	+0·7

STATION.	Height of bar. cistern above mean sea level in feet.	Pressure reduced to 32°F and standard gravity, inches.			Maximum temperature °F.				Minimum temperature °F.				Dry bulb temperature °F.		Wet bulb temperature °F.		Vapour pressure, inches.			Relati humid %	
		Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Mean.	Departure from normal.	Highest.	Date.	Mean.	Departure from normal.	Lowest.	Date.	Mean 8 hrs. L. M. T.	Mean 17 hrs. I. S. T.	Mean 8 hrs. L. M. T.	Mean 17 hrs. I. S. T.	Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Mean 8 hrs. L. M. T.	Departure from normal.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Bay Islands																					
Port Blair ...	59	29·764	−·025	29·681	90·7	− 1·5	94	13,18,20	78·3	−0·4	74	23	82·2	85·7	77·5	78·3	·861	−·056	·858	80	− 1
Lower Burma																					
Victoria Point ...	157	29·679	−·015	29·595	89·3	− 0·4	93	3, 4	77·5	+0·3	73	20	81·3	83·5	77·5	77·0	·872	−·022	·838	83	+ 1
Mergui ...	66	29·765	−·024	29·671	89·9	− 2·0	96	2	75·3	+0·9	72	26, 27	82·1	84·6	77·8	77·5	·896	+·005	·831	82	0
Tavoy ...	19	29·815	−·033	29·718	93·9	0	98	3	74·6	+0·1	71	3	80·4	84·4	76·1	77·8	·835	−·029	·869	81	− 2
Amherst ...	71	29·758		29·647	91·9		95	4 days	78·5		72	25	83·4	84·7	77·5	78·7	·845		·908	76	
Rangoon ...	18	29·791	−·037	29·663	97·7	− 0·3	103	11,12,20	75·3	−0·8	73	7, 26	81·4	88·4	77·0	78·0	·865	+·027	·815	81	+ 1
Tharrawaddy ...	49	29·762		29·623	100·3		105	12	73·6		67	14	82·4	92·5	78·0	77·3	·896		·723	81	
Bassein ...	27	29·804	−·014	29·698	96·7	+ 0·5	102	7	76·4	+0·6	73	27	82·9	86·7	77·7	77·1	·889	+·023	·797	79	+ 1
Diamond Island ...	41	29·778	−·030	29·689	86·7	− 1·5	90	23, 25	79·7	+0·9	75	26	82·8	82·5	77·7	77·7	·889	+·040	·889	79	+ 5
Gwa ...	11	29·802		29·713	88·1		91	27	76·1		69	7	81·0	84·1	77·1	78·5	·858		·914	80	
Sandoway ...	28	29·792		29·691					73·1		65	7	82·9	85·6	76·7	78·6	·845		·891	74	
Toungoo ...	158	29·659	−·012	29·501	99·1	− 1·2	104	5, 11, 12	76·7	+0·7	71	13	82·0	91·4	75·8	75·7	·815	−·025	·686	74	+ 2
Kyaukpyu ...	18	29·788	−·029	29·691	89·1	0	92	3	77·7	+1·7	74	4, 6	83·4	84·8	77·6	78·1	·882	+·005	·869	78	− 2
Akyab ...	20	29·800	−·020	29·689	91·1	− 0·2	96	2	74·7	−0·6	69	16	82·5	84·8	76·0	77·2	·808	−·055	·824	73	− 8
Upper Burma																					
Minbu ...	168	29·605	−·035	29·456	102·1	− 0·5	105	5 days	77·9	+0·9	74	11,14,19	84·9	96·3	72·9	74·8	·648	−·018	·576	55	− 5
Yamethin ...	644	29·149	−·014	28·993	99·1	− 1·8	103	7, 18	75·9	−0·2	70	13	82·6	91·7	74·1	74·3	·723	+·003	·602	66	+ 2
Mandalay ...	252	29·518	−·031	29·363	98·1	− 4·3	102	4 days	73·0	−4·3	68	14	82·8	91·9	72·8	72·9	·675	+·026	·554	60	+ 5
Monywa ...	280	29·521	−·019	29·349	101·9	+ 0·7	111	1	73·4	−1·5	67	13	82·8	95·1	70·8	74·9	·596	−·016	·596	54	− 3
Lashio ...	2,802	27·032	−·014	26·907	88·3	− 0·7	94	21	61·8	−0·6	56	3, 14	70·7	80·1	63·1	65·4	·481	−·023	·435	65	− 4
Bhamo ...	416	29·402	−·024	29·258	92·6	+ 0·1	99	21	66·0	−0·5	61	14	73·7	85·6	66·9	71·1	·567	−·061	·562	69	− 8
Myitkyina ...	463	29·321	−·025	29·176	91·3	+ 3·0	98	21, 22	65·9	−0·7	61	13	73·1	83·9	65·8	69·7	·510	−·043	·544	66	− 9
Assam																					
Dibrugarh ...	348	29·462	−·025		82·8	+ 3·2	91	23	64·9	−0·5	60	4	70·3		65·3		·549	−·086		76	−13
Sibsagar ...	317	29·480	−·025	29·353	84·0	+ 2·8	91	22, 23	64·1	−1·8	61	4 days	70·4	77·0	66·7	71·1	·614	−·044	·676	83	− 7
Tezpur ...	258	29·539	−·032	29·401	87·4	+ 4·0	95	22, 23	66·7	−0·4	61	3	74·0	82·3	67·2	69·9	·567	−·068	·564	69	−15
Gauhati ...	182	29·595	−·035	29·450	90·3	+ 4·3	99	22	67·4	+0·2	59	3	74·3	84·5	67·6	70·4	·596	−·058	·544	71	−11
Dhubri ...	115	29·669	−·011	29·520	93·1	+ 5·6	101	22, 23	70·0	+0·2	61	2	76·7	88·6	67·8	63·4	·570	−·109	·415	63	−16
Silchar ...	96	29·732	−·005	29·591	88·5	+ 0·8	96	22	67·3	−1·5	57	13	72·6	84·0	69·3	73·6	·660	−·055	·696	84	9
Srimangal ...	69	29·732	−·018	29·605	92·1	+ 1·4	99	22	68·9	+0·4	61	3	77·4	84·2	72·3	73·7	·716	−·043	·696	77	− 8
Bengal																					
Cox's Bazar ...	36	29·779	−·015	29·688	88·7	+ 0·4	97	2	73·5	+0·6	68	13, 16	81·5	83·3	75·9	76·6	·821	−·033	·838	76	− 6
Chittagong ...	87	29·732	−·008	29·621	90·1	+ 1·5	97	2	73·3	+0·3	67	11,12,15	80·3	83·7	74·3	75·8	·757	−·061	·788	76	− 5
Noakhali ...	22	29·768	−·023	29·661	89·3	+ 0·3	96	1	74·9	−0·5	65	7	80·6	84·2	76·0	76·4	·835	−·015	·791	81	0
Comilla ...	37	29·754	−·011	29·644	93·4	+ 1·8	99	9	72·2	−0·8	66	6, 15	80·1	83·6	74·7	74·1	·797	−·042	·710	77	− 5
Narayanganj ...	26	29·766	−·003	29·648	92·9	+ 0·9	99	9	73·3	−0·7	65	12	80·1	84·7	74·1	74·0	·761	−·071	·699	75	− 7
Mymensingh ...	62	29·736	−·004	29·604	92·6	+ 2·4	99	10	70·4	−1·2	65	13, 16	77·9	87·7	71·1	72·5	·667	−·087	·608	72	− 9
Faridpur ...	27	29·756	−·005	29·629	93·7	+ 0·6	100	30	71·0	−1·9	65	13, 26	80·1	86·7	73·8	72·6	·753	−·091	·621	73	−11
Barisal ...	12	29·772	−·010	29·661	92·7	+ 1·2	98	10	74·1	−0·4	66	26	80·1	86·6	75·6	75·3	·839	−·013	·711	82	0
Khulna ...	16	29·779	+·012	29·660	92·2	− 0·7	98	8, 9	74·0	−0·1	65	26	81·4	85·2	76·3	76·1	·328	−·010	·774	79	− 1
Jessore ...	26	29·759	+·007	29·634	93·6		100	30	70·3		64	6	80·2	85·3	75·5	74·6	·806	−·050	·724	79	− 2
Satkhira ...		29·766	−·019	29·641	95·0	− 0·5	101	9	73·4	−1·1	66	26	81·6	89·1	76·1	76·5	·821	−·059	·757	77	− 2
Calcutta ...	21	29·758	+·007	29·633	95·2	− 0·3	106	30	75·5	−0·2	67	16	80·7	90·2	75·8	75·1	·823	−·027	·666	79	0
Saugor Island ...	10	29·773	+·006	29·670	88·4	− 1·7	93	6	79·1	−0·2	73	17, 25	83·3	83·7	77·7	78·5	·882	−·037	·921	77	− 4
Sandheads ...	29	29·758	−·028	29·646									82·7	83·9	78·5	79·7	·935	−·004	·962	82	− 2
Midnapore ...	149	29·629	+·014	29·502	97·8	− 2·8	111	29, 30	75·3	−0·6	66	1	80·5	92·9	73·5	73·1	·716	−·057	·547	70	0
Burdwan ...	99	29·669	+·006	29·541	97·2	− 2·4	109	30	73·1	−2·0	65	1	80·4	93·9	72·8	72·1	·709	−·062	·487	69	− 5
Krishnagar ...	48	29·724	+·010	29·597	97·6	− 0·9	108	30	71·9	−2·4	65	1, 3	81·1	91·8	73·6	73·8	·737	−·062	·567	69	− 6
Asansol ...	414	29·353	+·013	29·216	99·5	− 2·1	110	29	73·8	−0·3	67	1	83·0	96·3	67·8	67·3	·482	−·182	·272	44	−15
Berhampore ...	62	29·711	+·010	29·569	98·9	− 0·1	108	30	71·5	−2·6	65	3	82·8	93·7	70·8	69·6	·596	−·152	·409	54	−19
Bogra ...	63	29·705	−·008	29·562	97·8	+ 2·7	105	23	70·2	−1·2	62	3	79·4	92·7	70·1	69·2	·607	−·129	·395	62	−15
Malda ...	108	29·664	+·027	29·537	97·6	+ 0·7	103	21,23,30	70·4	−0·7	63	5	80·5	93·3	67·6	68·3	·513	−·189	·348	49	−20
Dinajpur ...	123	29·653	+·007	29·514	96·4	+ 2·5	103	22, 23	69·5	−0·2	63	2, 18	78·4	92·6	65·9	66·9	·471	−·186	·318	50	−22
Jalpaiguri ...	271	29·485	−·032	29·348	91·5	+ 2·4	99	23	65·2	−2·8	58	2, 12	74·2	87·6	65·5	67·9	·502	−·153	·422	61	−16

Cloud amount (tenths of sky).			Rainfall, inches.				Number of rainy days (0·10" or more).		Wind velocity, miles per hour.		Wind direction—Number of winds from																			
											8 hrs. L. M. T.									17 hrs. I. S. T.										STATION.
Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Total of the month.	Departure from normal.	Heaviest fall in 24 hours.	Date.	Total in the month.	Departure from normal.	Mean.	Departure from normal.	N	NE	E	SE	S	SW	W	NW	Calm	N	NE	E	SE	S	SW	W	NW	Calm		
24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	
																														Bay Islands
3·4	− 0·7	3·9	5·26	+ 2·78	1·85	25	7	+ 3·1	4·4	+ 0·7	0	0	2	0	0	1	6	11	10	1	1	8	6	2	1	3	4	4		Port Blair
																														Lower Burma
7·4	+ 1·9	7·8	7·14	+ 2·32	2·10	27	5	− 2·7	5·0	− 0·2	2	15	8	1	0	2	1	0	1	2	4	1	0	0	4	1	16	2		Victoria Point
2·9	− 0·4	4·0	8·99	+ 3·71	3·71	27	7	+ 0·9			0	20	0	7	0	3	0	0	0	0	4	0	6	0	2	0	18	0		Mergui
5·9	+ 3·8	6·6	8·99	+ 6·36	3·02	27	8	+ 4·3	1·4	+ 0·2	0	1	0	0	0	0	0	0	29	0	0	1	0	0	1	0	0	28		Tavoy
7·5		5·2	3·58	+ 1·34	1·85	30	3	+ 0·8	9·2		2	2	3	1	12	4	2	3	1	0	0	0	1	8	11	9	1	0		Amherst
5·3	+ 1·2	5·0	1·08	− 0·55	0·58	20	2	+ 0·3	3·9	− 0·3	4	3	1	1	3	4	6	5	3	0	0	0	7	12	6	3	2	0		Rangoon
7·3		6·5	0·33		0·24	24	1		3·2		2	0	6	11	2	3	2	2	2	0	0	1	4	0	3	11	1	5		Tharrawaddy
6·1	+ 2·8	6·6	1·47	+ 0·41	1·08	26	3	+ 1·6			6	1	1	0	1	0	8	8	5	1	0	0	1	0	0	25	0	3		Bassein
4·6	+ 0·9	2·2	0·66	− 0·19	0·61	26	1	+ 0·1	7·4		1	2	1	1	2	0	7	16	0	0	0	1	1	0	1	7	20	0		Diamond Island
4·1		3·5	0·96	− 0·54	0·80	27	2	+ 1·2	7·4		9	0	0	0	1	2	0	4	14	0	0	0	1	1	0	0	27	1		Gwa
5·8		5·9	0		0		0		2·0		0	2	6	1	1	1	2	1	16	0	0	0	0	0	14	13	2	1		Sandoway
5·1	+ 1·7	5·6	4·81	+ 2·96	3·96	23	2	− 0·6	3·7	+ 0·5	0	0	0	13	12	0	0	1	4	0	0	1	9	8	2	1	1	8		Toungoo
4·6	+ 0·3	3·5	0	− 2·05	0		0	− 2·0	3·2	+ 0·7	0	5	0	4	0	1	1	4	15	0	0	0	0	0	3	23	4	0		Kyaukpyu
4·0	− 0·1	3·1	0·20	− 1·87	0·17	16	1	− 1·1	6·7		2	16	2	1	1	1	2	2	3	0	0	0	0	0	5	19	6	0		Akyab
																														Upper Burma
2·8	+ 0·6	4·0	0·39	− 0·38	0·35	23	1	− 0·2	4·1	− 0·9	2	0	0	11	2	0	0	0	15	2	0	0	0	1	0	16	2	9		Minbu
2·3	+ 0·8	4·5	4·79	+ 3·29	1·85	24	7	+ 4·6	3·2		0	0	0	2	22	1	0	0	5	3	0	0	1	6	2	0	3	15		Yamethin
2·4	+ 0·1	5·6	3·47	+ 2·35	1·46	22	4	+ 1·8	3·6	− 0·6	3	0	2	2	18	1	1	0	3	7	4	1	0	4	0	1	1	12		Mandalay
2·1	− 0·5	4·5	0·48	− 0·32	0·28	26	2	+ 0·2	2·4	+ 0·1	5	3	2	9	0	0	1	4	6	2	4	2	3	0	0	0	1	18		Monywa
3·1	− 1·2	4·3	2·45	+ 0·27	1·58	24	3	− 1·7	2·7	− 0·1	2	1	1	0	1	2	1	0	22	2	1	0	0	2	4	7	10	4		Lashio
3·2	− 1·0	4·3	0·61	− 1·28	0·27	24	1	− 3·8	3·7	+ 1·2	12	12	1	0	0	0	0	1	4	9	7	0	1	4	0	1	4	4		Bhamo
4·0	− 0·8	5·7	1·12	− 0·84	0·43	30	4	− 1·5	4·7	+ 1·7	13	14	1	1	0	0	0	0	1	7	5	2	2	2	2	3	6	1		Myitkyina
																														Assam
7·8	+ 1·7		5·89	− 4·19	1·26	16	10	− 4·3	2·9	+ 1·6	2	12	6	0	0	1	0	0	9											Dibrugarh
6·4	− 0·9	6·7	5·55	− 4·56	1·20	7	10	− 4·4	3·9	+ 1·5	4	13	8	0	1	1	0	0	3	4	9	7	1	3	1	0	2	3		Sibsagar
3·2	− 2·0	3·9	2·92	− 3·27	0·68	16	7	− 4·9	4·6	+ 0·1	0	6	21	3	0	0	0	0	0	0	5	10	0	0	0	7	0	8		Tezpur
4·5	− 0·7	3·3	1·29	− 5·32	0·55	29	4	− 7·8	2·6	+ 0·7	5	10	3	4	1	0	1	2	4	1	6	3	2	1	2	5	5	5		Gauhati
4·0	− 0·9	3·2	3·33	− 1·81	1·98	27	3	− 5·1	5·6	− 0·9	3	9	6	1	2	4	2	0	3	1	4	2	1	1	6	5	3	7		Dhubri
6·4	+ 1·1	5·3	15·15	+ 0·82	2·98	29	12	− 2·5	1·6	− 0·7	0	6	13	4	0	0	0	0	7	2	6	1	0	0	5	3	1	12		Silchar
5·1	+ 1·3	5·5	5·11	− 5·61	2·89	15	6	− 5·6	3·7		1	5	3	8	8	3	1	0	1	1	1	3	6	7	2	1	2	7		Srimangal
																														Bengal
6·6	+ 2·2	4·4	4·05	− 0·88	2·28	16	5	+ 0·3	3·4	− 0·5	1	2	0	6	4	2	0	1	14	1	0	0	0	5	11	4	4	5		Cox's Bazar
5·4	+ 0·9	4·7	13·97	+ 8·50	5·98	17	11	+ 5·3	5·7		2	3	4	9	10	0	0	2	0	1	0	0	2	4	13	6	4	0		Chittagong
5·4	+ 1·5	5·8	6·60	+ 0·20	2·02	13	6	− 0·3	5·8	+ 1·7	2	1	2	8	3	4	3	7	0	0	3	3	5	7	4	3	5	0		Noakhali
5·2	+ 1·2	6·3	5·97	− 0·61	2·38	17	5	− 2·3	3·7		1	4	2	5	11	4	1	1	1	2	0	1	8	5	5	3	1	5		Comilla
3·7	− 1·9	5·0	6·09	+ 0·61	1·70	16	8	+ 1·2	3·9	− 1·0	0	1	2	4	9	5	7	1	1	0	1	3	5	12	5	3	0	1		Narayanganj
5·0	− 0·9	3·4	4·16	− 1·59	2·15	16	5	− 2·2	3·3	+ 0·5	0	4	2	11	1	1	1	2	8	0	1	0	14	1	1	4	4	5		Mymensingh
4·4	+ 0·6	4·9	4·22	− 0·50	1·90	15	4	− 2·4	5·4		1	1	0	10	9	6	1	0	2	2	1	2	9	6	0	3	4	3		Faridpur
3·6	− 1·2	4·1	5·88	+ 1·10	1·80	12	8	+ 2·2	4·0	+ 0·6	0	2	2	4	2	11	3	3	3	1	1	2	3	5	12	0	0	6		Barisal
5·7	+ 1·0	6·2	7·07	+ 3·80	3·17	15	4	− 1·4	3·7		1	1	1	2	5	7	6	2	5	2	1	0	5	6	2	2	1	11		Khulna
3·8	− 0·5	3·9	4·38	+ 0·72	1·65	16	7	+ 2·0	3·8	+ 1·0	0	0	0	3	11	7	1	1	7	0	1	0	2	7	5	1	0	14		Jessore
4·4	+ 1·1	4·9	5·16	+ 2·31	2·19	26	4	− 0·6	2·9		1	2	4	0	4	11	5	1	2	0	1	1	2	7	5	3	0	11		Satkhira
4·3	+ 0·7	4·9	2·34	+ 0·45	1·48	16	3	− 0·2	3·1	− 1·9	0	0	2	2	3	12	4	4	3	1	0	2	2	6	6	3	3	7		Calcutta
6·6	+ 1·3	7·0	2·15	+ 1·01	1·89	17	3	+ 0·9	12·9	− 0·1	3	0	1	1	8	10	6	1	0	0	0	1	0	23	4	1	1	0		Saugor Island
3·8	− 0·3	4·1	0·97	+ 0·31	0·97	17	1	− 0·3			1	0	0	0	2	19	8	0	0	0	0	0	0	6	21	0	0	3		Sandheads
3·9	+ 1·9	5·6	0·92	− 0·95	0·45	19	3	− 0·5	2·4	− 1·3	0	3	0	0	8	3	0	0	16	2	1	0	2	12	4	1	1	7		Midnapore
2·6	− 1·1	3·3	1·57	− 0·54	0·97	16	3	− 0·5	2·2		1	0	0	4	5	2	1	8	9	2	0	0	4	1	0	3	4	16		Burdwan
3·9	+ 0·5	5·1	2·52	− 0·03	1·27	16	5	+ 0·9	4·0		0	0	1	4	7	8	3	3	4	0	1	1	3	2	5	3	3	12		Krishnagar
3·3	+ 0·6	4·3	0·26	− 0·52	0·20	1	1	− 0·8	4·8		2	1	0	1	1	4	10	6	5	3	1	1	2	1	4	9	8	1		Asansol
3·8	− 0·2	3·4	0·03	− 1·32	0·05	16	0	− 2·7	3·4	− 0·1	1	1	3	6	3	6	2	5	3	2	1	5	2	2	7	3	2	6		Berhampore
4·4	+ 0·4	2·8	0·11	− 2·16	0·08	13	0	− 3·7	3·6	+ 1·1	0	2	5	8	2	6	5	1	1	0	1	6	1	0	2	12	5	3		Bogra
3·5	+ 1·3	1·9	0·05	− 1·08	0·03	25	0	− 2·1	4·5[h]		2	2	1	2	5	6	4	4	4	2	1	3	0	0	1	9	12	2		Malda
3·5	− 0·6	2·3	0·84	− 1·30	0·68	27	2	− 1·1	3·0	− 0·8	0	6	7	2	3	6	4	1	1	0	3	2	0	0	5	10	6	4		Dinajpur
3·9	+ 0·9	2·3	0	− 3·73	0		0	− 5·6	4·7	+ 2·6	4	3	16	2	0	0	1	2	2	4	4	4	2	0	2	13	1	0		Jalpaiguri

h—Mean of 23 days.

STATION.	Height of bar. cistern above mean sea level in feet.	Pressure reduced to 32°F and standard gravity, inches.			Maximum temperature °F.				Minimum temperature °F.				Dry bulb temperature °F.		Wet bulb temperature °F.		Vapour pressure, inches.			Relative humidity %	
		Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Mean.	Departure from normal.	Highest.	Date.	Mean.	Departure from normal.	Lowest.	Date.	Mean 8 hrs. L. M. T.	Mean 17 hrs. I. S. T.	Mean 8 hrs. L. M. T.	Mean 17 hrs. I. S. T.	Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Mean 8 hrs. L. M. T.	Departure from normal.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Orissa																					
Balasore ...	65	29·719	+·013	29·603	94·2	−2·5	108	30	74·7	−1·0	68	1	82·2	84·5	75·6	76·9	·808	−·015	·824	73	−2
Chandbali ...	20	29·772	−·003	29·663	95·7	−2·5	106	30	75·0	−0·9	67	1, 19	81·2	85·3	76·5	76·1	·865		·774	80	
Puri ...	20	29·777	+·009	29·670	87·1	−0·7	93	6	78·8	+0·2	71	19	82·7	83·6	78·3	79·2	·896	−·018	·928	81	−4
Cuttack ...	87	29·707	+·011	29·579	99·4	−1·9	110	30	75·8	−1·9	69	19, 20	82·2	89·7	75·5	76·0	·779	−·057	·713	72	−3
Angul ...	455	29·340	+·017	29·187	98·9	−2·5	110	30	74·3	−0·1	70	1, 2, 19	80·4	94·9	71·7	70·5	·669	−·048	·428	64	−2
Sambalpur ...	486	29·296	+·007	29·145	99·8	−3·4	110	29, 30	72·9	−2·3	67	4, 6	82·0	96·8	70·5	71·8	·602	+·009	·447	54	+3
Chota Nagpur																					
Jamshedpur ...	423	29·342			98·4		110	29	72·1		66	1	80·9		69·1		·546			54	
Chaibasa ...	742	29·035	+·022	28·895	97·9	−4·5	109	29, 30	72·2	−2·4	66	1, 2	80·7	94·1	69·4	69·8	·553	−·072	·402	54	−4
Ranchi ...	2,152	27·649	+·017	27·549	91·8	−4·1	102	29	66·6	−5·1	60	3	77·9	87·4	61·7	63·1	·341	−·084	·248	37	−5
Hazaribagh ...	2,006	27·788	+·033	27·690	92·6	−4·9	102	29, 30	67·4	−5·0	61	5, 13	79·1	87·7	61·4	62·4	·318	−·071	·238	34	−2
Daltonganj ...	725	29·054	+·027	28·922	95·3	−6·1	106	28,29,30	68·3	−1·8	64	11,13,21	77·3	94·2	63·2	65·2	·388	−·075	·228	43	−3
Bihar																					
Purnea ...	124	29·630	−·011	29·493	96·8	+0·6	103	22	66·3	−3·3	58	17	78·3	92·5	64·5	66·3	·436	−·202	·290	45	−23
Darbhanga ...	162	29·595	+·006	29·467	95·7	−0·1	102	30	67·7	−3·0	61	18	80·8	92·1	64·2	66·8	·375	−·242	·318	36	−28
Pusa ...	167	29·599	+·016		97·5	−0·6	105	30	68·8	−1·5	63	18	80·3		64·9		·388	−·186		40	−17
Motihari ...	220	29·533	+·012	29·417	96·0	−0·7	105	30	66·1	−1·9	57	2	78·1	93·8	63·9	67·3	·408	−·211	·305	43	−22
Patna ...	173	29·594	+·031	29·467	97·2	−1·8	107	30	73·4	+0·1	66	2	81·7	94·1	65·3	68·4	·395	−·145	·341	38	−13
Gaya ...	372	29·403	+·032	29·273	99·1	−3·2	108	28,29,30	73·9	−1·2	62	1	83·4	96·1	64·3	67·6	·341	−·227	·301	31	−18
Naya Dumka ...	489	29·280	+·017	29·148	98·6	−0·9	108	29	72·5	−1·2	67	4, 13	83·1	93·6	66·8	66·5	·439	−·138	·298	40	−13
Sabour ...	122	29·639		29·512	97·2		103	29, 30	68·3		61	4	81·8	93·6	65·6	67·4	·424		·312	39	
United Provinces, East																					
Gorakhpur ...	257	29·508	+·027	29·395	98·0	−1·4	107	30	69·6	−1·9	60	1, 2	79·1	94·6	66·2	72·0	·464	−·067	·480	48	−4
Benares ...	250	29·523	+·026	29·406	98·0	−4·1	109	29	69·8	−1·6	63	2	81·5	95·7	63·5	66·2	·334	−·161	·243	33	−13
Allahabad ...	309	29·470	+·034	29·350	97·7	−5·1	109	28, 29	69·3	−2·7	61	1	81·0	95·5	63·8	67·1	·368	−·036	·278	36	0
Fatehpur ...	375	29·418		29·292	95·9		107	28, 29	67·8		58	1	81·0	92·8	70·0	75·3	·584		·630	55	
Cawnpore ...	416	29·359	+·033	29·259	95·9	−5·2	108	29	64·3	−7·2	55	1	79·2	94·1	63·6	67·3	·388	−·040	·298	39	−1
Lucknow ...	371	29·406	+·036	29·287	96·8	−4·7	108	28, 29	67·0	−3·7	58	1, 3	79·9	94·3	64·7	67·9	·416	−·006	·328	41	+3
Bahraich ...	407	29·343	+·019	29·247	95·2	−3·3	106	28, 29	65·0	−4·2	56	1, 2	77·2	92·9	62·3	65·7	·355	−·150	·276	38	−11
Gonda ...	360	29·406		29·297	97·2		108	29	66·3		57	2	79·5	93·6	62·3	64·8	·328		·228	34	
United Provinces, West																					
Jhansi ...	824	28·986	+·037	28·854	96·9	−6·1	106	27,28,29	68·3	−7·8	58	1	81·6	94·0	62·8	65·8	·321	−·087	·263	29	−5
Agra ...	554	29·233	+·033	29·126	94·3	−7·4	106	27, 28	64·8	−3·0	53	1	78·2	91·1	61·3	63·8	·309	+·021	·228	32	+8
Mainpuri ...	516	29·262	+·034	29·156	96·2	−4·7	108	29	65·1	−4·5	55	1	79·6	92·3	64·5	67·3	·416	+·014	·325	41	+1
Aligarh ...	615	29·167		29·078	91·2		104	28	64·8		55	1	75·3	88·9	61·2	63·9	·349		·261	40	
Bareilly ...	568	29·213	+·050	29·123	93·7	−4·4	106	28	65·0	−3·8	58	1	77·1	89·9	63·1	67·2	·388	−·083	·359	42	−7
Roorkee ...	899	28·883	+·046	28·796	88·9	−7·1	102	28	59·7	−5·6	49	1	73·7	86·4	59·7	62·3	·330	−·049	·234	39	−4
Dehra Dun ...	2,239	27·543	+·020		83·8	−6·3	96	28	56·5	−6·9	50	10	63·9		55·4		·327	−·026		56	+10
Punjab, East and North																					
Delhi ...	719	29·065	+·037	28·981	90·5		104	27	65·6		59	9	75·0	88·4	65·5	71·1	·489		·522	57	
Hansi ...	711	29·070			92·8		105	27	60·6		51	1	73·9		61·8		·395			50	
Hissar ...	725	29·069	+·044	28·972	91·0	−7·5	104	27	61·2	−6·7	54	9	76·3	88·0	64·8	68·5	·462	+·097	·445	51	+13
Ambala ...	892	28·869	+·025	28·809	89·1	−6·4	105	27	62·2	−3·5	54	1	70·7	85·5	58·8	62·7	·339	−·076	·268	45	−3
Ludhiana ...	812	28·981	+·053	28·916	88·3	−7·2	103	27	59·7	−7·1	50	1	72·2	85·5	60·1	64·4	·357	−·050	·314	46	0
Lahore ...	702	29·092	+·049	29·029	85·4	−9·6	99	26,28,29	60·4	−2·4	53	1, 8	70·8	83·8	61·6	64·3	·435	+·043	·334	57	+13
Sialkot ...	830	28·963	+·046	28·913	83·4	−9·5	97	27	60·3	−4·7	51	1	69·3	80·1	59·4	63·5	·366	−·061	·354	52	+1
Rawalpindi ...	1,674	28·149	+·044	28·096	77·4	−8·9	91	25, 27	58·1	−1·0	51	1	65·5	75·2	56·6	59·9	·353	−·054	·324	55	−1

Cloud amount (tenths of sky).			Rainfall, inches.				Number of rainy days (0·10" or more).		Wind velocity, miles per hour.		Wind direction—Number of winds from																		STATION.
											8 hrs. L. M. T.									17 hrs. I. S. T.									
Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Total of the month.	Departure from normal.	Heaviest fall in 24 hours.	Date.	Total in the month.	Departure from normal.	Mean.	Departure from normal.	N	NE	E	SE	S	SW	W	NW	Calm	N	NE	E	SE	S	SW	W	NW	Calm	
24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53
																													Orissa
4·2	+ 1·4	5·8	3·42	+ 1·36	1·49	11	6	+ 2·1	5·3	+ 0·3	3	1	2	1	7	11	3	2	0	0	0	1	11	16	2	0	0	0	Balasore
4·5		5·7	4·73	+ 3·29	1·53	10	9	+ 6·6	7·0		0	0	1	0	12	8	6	1	2	3	0	2	13	10	2	0	0	0	Chandbali
6·1	+ 2·4	5·4	0·42	− 0·26	0·15	10	2	+ 0·7	13·8	+ 2·5	2	1	1	0	5	12	7	0	2	1	0	0	3	12	11	2	1	0	Puri
4·1	+ 0·4	6·2	2·01	+ 0·86	1·56	19	3	+ 1·1	3·7	+ 0·2	0	0	1	1	3	12	9	1	3	0	0	2	4	9	10	3	1	1	Cuttack
2·6	− 0·6	5·1	0·58	− 0·72	0·25	18	2	− 0·7	3·6	− 1·2	2	4	4	3	2	1	5	8	1	4	2	1	6	8	1	4	4	0	Angul
2·5	0	3·2	0·70	+ 0·05	0·30	6	3	+ 1·4	3·2	+ 0·2	5	9	7	0	2	1	3	2	1	2	1	0	2	0	6	9	9	1	Sambalpur
																													Chota Nagpur
2·6			1·36		1·07	1	2		3·3		1	0	0	0	0	2	10	6	11										Jamshedpur
2·9	+ 1·0	5·2	1·22	− 0·02	0·49	2	3	+ 0·5	2·6	+ 0·3	1	1	1	1	2	6	7	5	6	6	1	2	1	2	4	6	7	1	Chaibasa
2·9	+ 1·0	4·2	1·17	+ 0·22	0·38	3	5	+ 2·6	3·4	− 2·1	3	1	0	2	3	2	0	5	14	3	1	0	1	1	3	5	6	10	Ranchi
4·2	+ 2·0	5·7	0·72	+ 0·23	0·64	5	1	− 0·5	6·1	− 0·4	3	1	1	1	4	3	5	9	3	6	1	1	1	2	0	5	14	0	Hazaribagh
3·2	+ 1·6	3·9	0·80	+ 0·39	0·51	5	3	+ 2·1	3·7	+ 0·3	4	0	5	1	0	1	4	0	15	4	0	1	2	0	1	11	8	0	Daltonganj
																													Bihar
3·4	+ 0·7	1·8	0·04	− 1·18	0·04	16	0	− 1·9	2·3	− 1·0	1	2	6	1	0	8	5	1	6	1	2	1	0	0	3	18	2	3	Purnea
2·7	+ 1·3	3·0	0	− 0·72	0		0	− 1·5	1·5	− 2·4	0	0	6	0	0	0	7	1	16	0	0	0	0	1	0	14	0	15	Darbhanga
2·0	+ 0·2		0·01	− 0·57	0·01	16	0	− 1·3			0	5	2	1	0	1	18	2	0										Pusa
2·4	+ 1·0	2·4	0	− 0·89	0		0	− 1·3	1·1		3	0	6	2	2	2	11	3	1	0	0	0	0	1	1	22	4	2	Motihari
3·2	+ 1·7	3·1	0	− 0·30	0		0	− 0·6	5·1	+ 1·0	2	2	2	3	0	7	12	2	0	4	1	0	1	0	0	10	14	0	Patna
2·6	+ 0·8	2·0	0·03	− 0·19	0·03	25	0	− 0·6	3·2	− 0·1	0	1	1	5	4	15	3	1	0	2	3	0	0	2	5	4	14	0	Gaya
2·3	+ 0·4	2·9	0·09	− 0·81	0·08	12	0	− 2·0	3·3	+ 0·9	0	1	0	2	2	4	3	9	9	2	2	0	1	0	3	4	13	5	Naya Dumka
3·8		3·0	0	− 0·67	0		0	− 1·3	6·4		1	2	3	1	2	7	10	1	0	7	0	1	0	0	0	9	13	0	Sabour
																													United Provinces, East
3·0	+ 1·6	2·7	0·17	− 0·23	0·16	6	1	+ 0·2	3·9		0	1	4	0	2	2	13	2	6	0	0	0	0	0	1	19	6	4	Gorakhpur
2·4	+ 0·8	2·7	0·07	− 0·10	0·05	6	0	− 0·4	5·8	+ 3·1	1	2	0	1	6	7	7	2	4	3	1	0	2	1	2	10	11	0	Benares
2·9	+ 1·0	2·9	0·15	0	0·11	4	1	+ 0·6	6·0	+ 2·4	1	1	1	4	2	4	6	5	6	6	3	0	0	2	1	3	11	4	Allahabad
1·7		2·4	1·66		1·46	4	2		3·0		0	1	3	2	1	1	4	8	10	3	6	0	0	0	0	1	16	4	Fatehpur
0·9	+ 0·1	1·5	1·47	+ 1·26	0·69	5	3	+ 2·5	2·8	− 0·1	3	1	0	2	0	0	10	3	11	4	0	1	0	1	0	8	13	3	Cawnpore
1·6	− 0·1	2·6	0·92	+ 0·66	0·55	6	2	+ 1·4	2·7	+ 0·1	3	0	1	0	0	4	8	3	11	0	3	0	0	0	3	11	9	4	Lucknow
1·5	+ 0·2	2·1	0·61	+ 0·29	0·37	5	3	+ 2·3	4·4	+ 1·2	1	0	9	0	0	0	14	2	4	2	0	0	0	0	0	26	1	1	Bahraich
2·4		2·4	0·01		0·01	15	0		5·3		4	2	5	1	0	3	9	6	0	1	1	0	1	1	0	14	12	0	Gonda
																													United Provinces, West
1·1	− 0·2	3·0	0·24	+ 0·09	0·23	5	1	+ 0·4	4·2	+ 0·8	4	2	5	1	1	3	4	4	6	5	6	0	2	0	1	8	6	2	Jhansi
1·9	+ 0·3	4·0	0·63	+ 0·39	0·40	6	2	+ 1·3	4·2	+ 0·4	5	3	1	2	1	5	8	4	1	7	5	0	1	0	3	4	10	0	Agra
2·1	+ 0·3	4·9	0·69	+ 0·34	0·55	6	1	+ 0·3	3·0	+ 1·0	3	1	0	3	2	1	9	9	2	2	2	1	0	0	2	11	9	3	Mainpuri
2·1		3·0	1·14		0·37	7	3		7·6		4	5	1	1	0	4	4	5	6	6	2	2	1	0	2	5	11	1	Aligarh
2·5	+ 0·4	4·2	0·24	− 0·07	0·24	24	1	+ 0·3	4·1	+ 1·6	5	0	3	2	0	3	6	7	4	2	0	0	0	1	3	11	11	2	Bareilly
3·1	+ 1·5	4·1	0·66	+ 0·16	0·36	6	2	+ 0·8	4·0	+ 1·4	1	1	1	6	0	1	0	9	11	0	1	0	3	1	0	0	25	0	Roorkee
3·4	+ 0·6		0·93	+ 0·19	0·44	6	3	+ 1·3	2·3	+ 0·6	1	1	0	1	0	5	8	6	8										Dehra Dun
																													Punjab, East and North
2·7	+ 0·9	4·0	0·45	+ 0·06	0·31	8	1	+ 0·2	3·5	+ 0·4	2	1	2	2	0	7	4	4	8	4	3	1	1	1	3	4	12	1	Delhi
1·9			0·73		0·72	8	1		1·7		5	1	2	4	1	0	2	2	13										Hansi
2·6	+ 0·8	4·1	0·87	+ 0·54	0·41	9	3	+ 2·0	4·7	+ 0·2	7	2	1	7	2	2	2	4	3	12	1	0	0	3	0	6	7	1	Hissar
4·0	+ 1·8	4·3	4·26	+ 3·68	3·23	6	4	+ 2·3	4·1	+ 1·0	5	0	3	4	1	0	3	10	4	2	0	2	4	1	0	9	12	0	Ambala
4·3	+ 2·1	4·3	1·32	+ 0·47	0·92	6	3	+ 1·5	3·1	+ 1·4	2	2	4	1	1	0	4	4	12	3	3	3	1	1	0	8	9	2	Ludhiana
4·5	+ 1·8	4·6	2·99	+ 2·45	1·64	8	6	+ 4·4	1·6	− 0·7	3	3	2	0	1	0	0	4	17	4	4	0	3	0	0	0	5	14	Lahore
3·1	+ 0·8	3·6	2·33	+ 1·39	0·65	9	6	+ 3·9	3·1	+ 1·0	10	7	2	0	0	0	1	6	4	4	4	1	1	0	2	1	13	4	Sialkot
4·0	+ 0·4	5·5	5·03	+ 3·09	1·26	7	7	+ 3·1	3·3	+ 0·8	1	7	0	0	2	4	1	3	12	2	4	0	1	1	10	1	6	5	Rawalpindi

h—Mean of 29 days. l—Mean of 19 days. o—Mean of 16 days.

STATION.	Height of bar. cistern above mean sea level in feet.	Pressure reduced to 32°F and standard gravity, inches. Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Maximum temperature °F. Mean.	Departure from normal.	Highest.	Date.	Minimum temperature °F. Mean.	Departure from normal.	Lowest.	Date.	Dry bulb temperature °F. Mean 8 hrs. L. M. T.	Mean 17 hrs. I. S. T.	Wet bulb temperature °F. Mean 8 hrs. L. M. T.	Mean 17 hrs. I. S. T.	Vapour pressure, inches. Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Relative humidity % Mean 8 hrs. L. M. T.	Departure from normal.	Mean
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	2
Punjab, Southwest																						
Khushab ...	612	29·194	+·041	29·127	84·8	− 7·8	98	4 days	62·5	+ 4·2	54	11	69·0	83·1	58·8	62·5	·366	−·024	·301	52	+ 9	2
Lyallpur ...	605	29·192	+·048	29·120	85·7	− 7·7	100	26	60·8	− 3·2	54	1, 15	72·1	83·8	60·5	63·2	·382	−·022	·301	48	0	2
Montgomery ...	558	29·236	+·045	29·153	88·0	− 8·2	102	26	63·1	− 3·7	57	5, 14, 15	71·3	86·3	63·3	72·0	·468	+·076	·588	62	+19	4
Multan ..	426	29·392	+·060	29·298	88·4	− 8·9	103	25, 26	64·0	− 4·6	56	8	72·3	86·6	62·4	66·1	·421	−·026	·363	54	+ 6	2
Bahawalpur ...	384	29·413			89·8		101	26	63·0		52	11	74·3		63·1		·428			51		
Khanpur ...	297	29·502		29·395	93·1		107	26	62·1		54	16	75·3	92·2	62·2	66·0	·381		·290	44		1
Kashmir																						
Srinagar ...	5,204	24·963*	+·095	24·914*	61·1	− 5·5	77	25	42·0	− 2·4	36	14	48·1	58·2	45·5	50·0	·270	−·049	·268	83	− 5	6
Gulmarg ...						Closed		during	winter	months.												
Muzaffarabad ...	2,343	27·505	+·041		72·0	− 7·8	90	25	52·0	− 3·8	43	16	57·5		52·4		·321	−·048		73	+ 8	
Dras ...	10,059	20·770	−·011		35·4	− 6·9	44	27	16·6	− 3·1	−3	1	23·2		21·2		·099	−·047		79	− 7	
Leh ...	11,503	19·634	−·042		51·9	− 3·7	67	26	27·2	− 3·0	18	1, 2	36·5		31·7		·143	+·029		66	+17	
Skardu ...	7,505				60·1	− 2·0	71	26	41·2	− 1·1	36	1, 16	47·8		39·8		·164	−·040		50	− 7	
Gilgit ...	4,890				68·0	− 4·2	79	25	51·2	− 1·5	43	12	55·5		46·3		·207	−·044		49	− 3	
N.-W. F. Province																						
Peshawar ...	1,164	28·678	+·028	28·611	77·7	− 7·2	92	30	56·4	− 4·0	49	11	66·5	75·5	59·1	62·0	·406	−·044	·387	63	+12	44
Miranshah ...	3,040	26·835			72·5		85	4 days	53·6		43	13	61·9		52·9		·291			62		
Dera Ismail Khan...	570	29·259	+·062	29·176	86·3	− 6·5	100	25	60·4	− 4·8	47	13	72·5	84·0	60·9	63·5	·382	−·106	·301	48	− 9	26
†Baluchistan																						
Fort Sandeman ...	4,614	25·342	−·011	25·278	72·6	− 8·7	86	25	50·3	− 4·5	46	5 days	54·7	69·5	47·9	51·9	·254	−·004	·186	59	+ 9	26
Sibi ...	441	29·355			91·5		105	26	66·1		57	1	78·1		61·2		·309			35		
Quetta ...	5,405	24·639	−·028	24·583	68·6	− 4·8	82	25	43·3	− 4·7	35	11	50·6	66·1	44·8	49·8	·230	+·038	·188	62	+14	29
Chaman ...	4,311	25·612	−·007	25·575	72·4	− 6·3	86	25	52·2	− 3·6	45	4 days	58·8	70·1	48·7	52·7	·232	−·023	·201	46	+ 1	27
Kalat ...	6,495	23·662	−·039		63·6	− 9·1	75	25,26,27	39·9	+ 1·5	33	1, 10, 15	47·1		43·7		·251	+·021		77	+12	
Dalbandin ...	2,730	27·025	−·017	26·951	83·9	− 5·8	94	24, 25	55·7	− 2·3	48	9	62·9	81·3	54·6	61·3	·327	+·069	·287	56	+15	27
Nokkundi ...	2,282	27·466		27·376	87·6		97	23,24,25	62·6		55	15	70·1	86·8	56·1	64·6	·275		·342	35		27
Las Bela ...	292	29·533		29·407	95·1		103	23, 24	65·5		58	12	77·0	92·2	70·6	76·3	·670		·679	71		45
Sind																						
Jacobabad ...	186	29·612	+·046	29·504	94·3	− 5·7	107	26	69·4	− 0·5	60	10	77·5	93·5	63·9	67·4	·415	−·043	·312	44	+ 1	20
Sukkur ...	221	29·583			93·0		105	25, 26	68·6		59	7	74·2		62·1		·395			47		
Naushahro ...	140	29·643		29·533	97·6		110	26	67·8		59	11	78·4	96·2	64·4	69·9	·408		·376	43		22
Chhor ..	19	29·798		29·683	100·2		109	25	65·2		50	1	80·6	96·8	72·5	81·1	·702		·845	67		49
Hyderabad ...	96	29·713	+·036	29·607	97·9	− 3·7	107	24, 25	71·2	− 0·8	60	1	80·8	96·1	66·4	70·0	·444	−·078	·382	43	− 7	23
Drigh Road (Karachi)	77	29·747		29·658	90·5		102	23	70·2		60	1	78·2	86·9	70·1	72·1	·624		·581	65		45
Manora (Karachi)...	13	29·803	+·006	29·733	84·9	− 0·6	97	22	73·3	− 0·9	66	4	78·0	82·7	73·3	76·1	·750	−·010	·808	80	+ 3	73
Badin ...	36	29·768			97·3		105	24	69·0		60	1	79·9		68·9		·560			55		
Rajputana, West																						
Bikaner ...	762	29·033	+·056	28·936	93·4	− 6·5	105	26	68·5	− 5·5	60	5	76·3	91·9	60·2	68·9	·304	−·111	·221	34	− 5	15
Jodhpur ...	780	29·018	+·018	28·907	95·5	− 4·7	104	25,26,28	70·7	− 1·8	63	9	79·4	94·3	62·2	65·3	·328	+·012	·228	33	+ 3	14
Barmer ...	638	29·146		29·042	95·9		105	25	72·0		65	17	79·7	94·0	71·4	80·3	·643		·839	64		53
Rajputana, East																						
Jaipur ...	1,431	28·376	+·022	28·285	92·7	− 5·7	103	27	65·6	− 3·2	59	8, 16	79·6	89·3	61·0	63·3	·289	−·062	·227	29	0	17
Ajmer ...	1,611	28·199	+·010	28·145	90·6	− 7·3	102	27	65·0	− 6·8	58	9	77·6	88·4	60·3	62·4	·300	−·100	·231	32	− 6	17
Kotah ...	843	28·939	0	28·817	97·0	− 4·8	106	27	70·3	− 6·2	61	1	82·0	94·5	64·3	67·9	·361	+·047	·328	34	+ 9	20
Jhalrapatan ...	1,053	28·738		28·611	96·9		105	27, 29	67·0		61	1, 4	81·2	94·8	65·5	70·2	·409		·425	39		26
Gujarat																						
Deesa ...	466	29·343	+·003	29·218	100·9	− 2·7	108	22, 25	68·8	− 2·5	59	9	81·6	98·5	71·7	76·7	·649	+·177	·628	61	+18	36
Bhuj ...	343	29·484	+·017	29·376	96·0	− 3·9	104	25	71·9	+ 0·6	64	1	79·8	94·7	68·9	67·3	·560	−·076	·292	57	− 3	19
Dwarka ...	37	29·809	−·003	29·728	85·7	+ 0·9	99	23	76·1	− 0·1	71	1, 2	80·0	81·9	73·6	75·4	·750	−·054	·779	73	− 7	73
Jamnagar ...	51	29·790	+·003		93·5	− 1·5	103	23, 24	70·6	+ 0·3	61	1, 2, 3	81·8		72·9		·689	−·040		64	− 6	
Rajkot ...	432	29·395	+·004	29·268	98·0	− 3·7	105	25	69·4	+ 0·1	58	1, 2	79·6	96·5	69·0	66·7	·566	−·075	·258	57	− 6	15
Veraval ...	19	29·822	+·005	29·730	85·4	− 0·5	96	2	72·0	− 0·2	64	1	79·4	81·3	72·2	75·8	·689	−·035	·821	70	− 4	77
Surat ...	39	29·792	−·005	29·683	96·5	− 3·0	104	26	72·3	− 0·9	65	1, 2	78·4	93·7	71·6	74·8	·689	−·021	·610	70	+ 7	40
Bhavnagar ...	55	29·795	+·019		97·9	− 3·8	105	28	72·0	− 1·9	64	2	81·4		68·2		·509	−·108		49	− 7	
Ahmadabad ...	163	29·670	+·011	29·529	97·9	− 6·4	105	25	73·0	− 1·4	67	2	81·2	96·8	67·9	68·4	·502	−·049	·301	48	− 1	19
Dohad ...	1,009	28·809			97·7		105	26	71·1		59	1	80·2		64·6		·409			39		
Tankhala ...	357	29·475			100·1		106	26	70·1		61	1, 2, 3	88·6		68·0		·476			41		
Baroda ...	114	29·721		29·581	99·7		106	25, 26	68·4		54	1	80·6	97·9	69·0	70·7	·573		·442	54		22

Cloud amount (tenths of sky).			Rainfall, inches.				Number of rainy days (0·10″ or more).		Wind velocity, miles per hour.		Wind direction—Number of winds from																			STATION.
											8 hrs. L. M. T.									17 hrs. I. S. T.										
Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Total of the month.	Departure from normal.	Heaviest fall in 24 hours.	Date.	Total in the month.	Departure from normal.	Mean.	Departure from normal.	N	NE	E	SE	S	SW	W	NW	Calm	N	NE	E	SE	S	SW	W	NW	Calm		
24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	
																														Punjab, Southwest
4·6	+ 1·9	6·8	1·11	+ 0·06	0·71	11	3	+ 0·6	6·6	+ 1·6	4	7	5	2	1	4	4	3	0	3	9	9	4	1	0	2	2	0		Khushab
3·8	− 0·9	4·9	1·25	+ 0·68	1·04	8	2	+ 0·5	2·5	0	2	7	4	2	0	2	1	4	8	3	3	0	0	0	2	0	15	7		Lyallpur
1·2	− 1·0	2·0	0·21	− 0·15	0·07	10	0	− 1·0	3·2	− 1·5	3	2	3	5	0	0	1	1	15	3	1	4	1	0	0	9	4	8		Montgomery
2·8	+ 0·9	4·9	0·93	+ 0·66	0·52	9	2	+ 1·1	3·5	+ 2·0	12	0	1	0	3	1	1	6	6	9	2	3	1	6	0	1	5	3		Multan
2·3			0·70	+ 0·42	0·50	7	1	+ 0·1	2·8		2	10	3	3	3	1	1	3	4											Bahawalpur
1·8		3·2	0·27	− 0·05	0·26	7	1	+ 0·4	5·1		8	12	3	2	5	0	0	0	0	9	5	2	0	1	4	5	2	2		Khanpur
																														Kashmir
5·7	+ 0·5	6·9	4·80	+ 1·01	1·28	14	11	+ 2·9	4·1	+ 0·9	2	1	0	10	5	1	2	9	0	4	2	0	2	1	3	7	10	1		Srinagar
																														Gulmarg
2·9	− 0·8		8·93	+ 4·53	3·42	14	9	+ 1·1	2·3	+ 0·7	0	1	0	1	13	12	0	0	3											Muzaffarabad
4·5	− 0·5		0·95	− 3·01	0·40	14	4	− 4·5	0·2	− 1·0	0	1	0	0	2	3	0	0	24											Dras
5·0	− 0·4		0·01	− 0·22	0·01	7	0	− 0·8	2·8	+ 0·3	1	1	0	1	11	4	4	0	8											Leh
5·3	0		0·16	− 0·97	0·08	14	0	− 2·8	7·4	+ 2·2	0	4	5	0	1	2	8	3	7											Skardu
5·8	0		0·29	− 0·69	0		0	− 2·7	0·6	− 0·9	0	0	0	0	0	1	0	0	29											Gilgit
																														N.-W. F. Province
5·6	+ 0·9	7·0	4·68	+ 2·83	1·15	14	7	+ 3·0	2·4	0	3	2	4	2	3	2	1	2	11	6	6	2	2	3	5	1	3	2		Peshawar
1·2			5·00		1·67	13	7		4·5		4	2	3	5	2	6	3	4	1											Miranshah
3·5	+ 0·9	5·6	1·00	+ 0·26	0·36	6	3	+ 1·3	3·2	+ 1·4	8	7	4	1	0	1	3	4	2	4	5	3	3	5	3	4	2	1		Dera Ismail Khan
																														†Baluchistan
3·7	+ 1·3	6·8	1·48	+ 0·37	0·42	5	5	+ 1·8	4·0	+ 1·0	0	0	0	0	0	0	1	0	29	1	1	0	0	2	2	9	1	14		Fort Sandeman
3·3			0·28		0·09	3	0		4·4		5	3	1	1	2	2	0	2	14											Sibi
3·5	+ 1·3	6·0	2·72	+ 1·69	1·06	13	6	+ 3·1	5·8		0	0	2	3	13	4	0	0	8	2	0	1	0	5	4	8	7	3		Quetta
3·4	+ 0·4	4·7	2·99	+ 2·31	1·30	13	6	+ 4·1	4·7	− 0·8	0	1	3	8	4	2	0	0	12	3	2	1	3	3	4	4	9	1		Chaman
3·5	+ 1·4		1·41	+ 0·87	0·42	7	5	+ 3·4	4·9	− 0·3	0	0	1	1	4	8	0	1	15											Kalat
3·5	+ 1·0	5·2	0·69	+ 0·34	0·47	6	1	+ 0·3	5·4	+ 0·5	4	4	2	4	0	2	1	1	12	3	3	1	3	5	8	2	4	1		Dalbandin
3·1		4·2	0·16		0·07	5	0		7·0		6	3	7	2	2	0	0	6	4	7	0	2	3	3	4	2	8	1		Nokkundi
3·9		3·0	2·38		1·31	4	6		3·1		5	2	1	1	1	4	2	6	8	0	0	1	3	11	12	1	1	1		Las Bela
																														Sind
3·2	− 0·6	1·1	0·29	+ 0·09	0·24	5	1	+ 0·5	4·3	+ 1·3	0	0	10	5	1	0	1	3	7	3	2	0	9	4	5	4	2	1		Jacobabad
3·7			0·44		0·28	7	2		3·8		2	1	5	17	3	0	0	0	2											Sukkur
3·5		2·2	0·02		0·02	5	0		2·4		5	4	5	0	7	3	2	4	0	10	3	0	0	6	8	1	2	0		Naushahro
3·4		2·1	0		0		0		6·1		3	5	2	0	3	9	7	1	0	1	2	1	1	2	8	10	5	0		Chhor
3·4	+ 0·9	3·7	0·03	− 0·02	0·03	4	0	− 0·1	5·8	− 1·1	3	2	0	1	4	12	4	2	2	3	4	1	1	5	10	4	2	0		Hyderabad
3·1		3·2	2·08		1·02	17	3		9·9		2	2	0	0	1	3	14	6	2	0	0	0	0	0	13	17	0	0		Drigh Road (Karachi)
3·7	+ 1·1	2·8	1·20	+ 1·03	0·70	17	3	+ 2·8	10·5	+ 0·8	1	2	2	1	0	5	14	4	1	0	0	0	0	0	18	12	0	0		Manora (Karachi)
3·4			0		0		0		4·8		1	2	2	0	0	6	11	5	3											Badin
																														Rajputana, West
3·4	+ 0·6	2·8	1·11	+ 0·89	0·80	7	2	+ 1·4	5·6	+ 1·0	3	3	6	6	3	3	0	6	0	2	3	0	2	2	3	5	12	1		Bikaner
3·2	+ 1·2	4·7	0·62	+ 0·47	0·32	17	2	+ 1·5	4·9	+ 1·4	1	7	4	1	2	10	1	1	3	4	2	0	0	4	8	4	5	3		Jodhpur
3·3		3·5	0·61		0·43	6	2		5·5		2	3	5	2	1	6	5	5	1	1	3	1	0	0	7	11	5	2		Barmer
																														Rajputana, East
3·5	+ 0·3	4·1	0·15	− 0·02	0·08	6	0	− 0·5	4·0	− 0·8	1	3	6	3	2	0	3	4	3	2	3	1	2	0	4	9	8	1		Jaipur
3·8	+ 1·0	4·8	0·22	+ 0·05	0·20	6	1	+ 0·6	3·9	− 0·6	0	5	2	4	2	2	3	2	10	1	1	1	1	1	3	10	8	4		Ajmer
3·6	+ 2·1	5·3	1·21	+ 0·88	0·87	5	3	+ 2·3	2·5	− 0·4	2	2	3	3	0	1	3	4	12	1	3	1	1	0	0	8	12	4		Kotah
3·8		4·8	0·09		0·05	23	0		2·8		0	3	2	5	3	0	4	2	11	3	3	1	1	0	2	11	9	0		Jhalrapatan
																														Gujarat
3·7	+ 1·3	3·2	0·14	+ 0·11	0·12	8	1	+ 0·9	7·0	+ 0·5	2	3	2	2	1	5	7	6	2	3	0	0	0	2	9	10	6	0		Deesa
3·3	+ 0·9	1·4	0·05	− 0·02	0·05	18	0	− 0·1	6·8	− 1·2	3	0	0	1	0	1	16	7	2	4	1	0	0	1	8	13	2	1		Bhuj
3·5	+ 2·1	2·1	0·05	0	0·03	18	0	− 0·1	10·5	+ 1·2	6	1	0	1	2	3	10	7	0	0	0	0	0	0	4	19	7	0		Dwarka
3·1	+ 2·9		0	− 0·04	0		0	0	8·3	− 3·0	8	1	1	1	1	1	5	12	0											Jamnagar
3·7	+ 1·0	3·4	0·06	+ 0·03	0·06	21	0	− 0·1	7·7	− 0·1	4	0	0	0	1	1	15	7	2	2	1	0	1	1	3	14	7	1		Rajkot
3·0	+ 0·8	1·7	0	0	0		0	0	7·2	0	6	0	0	0	1	0	5	[illegible]	3	0	0	0	0	3	4	13	10	0		Veraval
3·6	+ 0·9	2·3	0	− 0·04	0		0	0	4·2	− 0·2	2	1	1	5	6	3	3	3	6	1	0	0	0	3	12	10	3	1		Surat
3·8	+ 1·1		0·25	+ 0·15	0·13	18	2	+ 1·8	5·9	0	7	0	0	0	2	2	9	9	1											Bhavnagar
3·6	+ 0·1	3·1	0·24	+ 0·21	0·14	18	2	+ 1·9	3·7	0	1	2	2	2	1	1	9	12	0	1	0	0	0	1	5	10	10	3		Ahmadabad
3·7			0·02	− 0·02	0·02	15	0	− 0·1	5·0		0	4	1	2	1	5	10	7	0											Dohad
3·1			0		0		0		4·8		1	0	0	1	2	7	7	7	5											Tankhala
3·2		2·3	0		0		0		3·2		1	0	0	1	5	7	7	7	2	1	0	0	0	2	8	11	6	2		Baroda

b—Mean of 29 days. c—Mean of 28 days. h—Mean of 22 days.

STATION.	Height of bar. cistern above mean sea level in feet.	Pressure reduced to 32°F and standard gravity, inches.			Maximum temperature °F.				Minimum temperature °F.				Dry bulb temperature °F.		Wet bulb temperature °F.		Vapour pressure, inches.			Relative humidity %	
		Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Mean.	Departure from normal.	Highest.	Date.	Mean.	Departure from normal.	Lowest.	Date.	Mean 8 hrs. L. M. T.	Mean 17 hrs. I. S. T.	Mean 8 hrs. L. M. T.	Mean 17 hrs. I. S. T.	Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Mean 8 hrs. L. M. T.	Departure from normal.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Central India, West																					
Neemuch ...	1,626	28·185	+ ·002	28·081	94·4	− 5·1	102	27,28,29	66·3	− 4·7	58	1	89·6	91·5	62·7	66·2	·334	− ·068	·296	33	− 2
Indore ...	1,823	27·986	− ·007	27·872	94·4	− 5·5	102	29	66·5	− 3·3	59	1	79·4	92·1	60·6	62·3	·282	− ·162	·154	29	− 10
Bhopal ...	1,643	28·169		28·050	95·9		105	29	67·9		54	2	79·4	93·0	61·2	65·5	·296		·248	31	
Guna ...	1,571	28·228		28·114	95·9		105	28	65·2		59	1	78·8	93·1	61·0	63·9	·296		·207	31	
Central India, East																					
Nowgong ...	750	29·045	+ ·035	28·915	97·6	− 4·2	107	28, 29	66·3	− 4·6	56	1	81·5	94·9	64·0	67·4	·361	− ·031	·292	35	− 1
Sutna ...	1,041	28·743	+ ·030	28·617	96·1	− 4·4	106	28, 29	67·8	− 3·8	59	1, 2	80·2	93·8	63·9	67·7	·375	+ ·029	·335	38	+ 7
Umaria ...	1,500	28·279		28·163	95·6		105	28, 29	67·3		58	1	80·6	92·8	62·7	65·4	·334		·248	34	
Berar																					
Akola ...	925	28·866	0	28·712	100·9	− 4·7	108	29, 30	73·1	− 1·6	66	1	83·4	98·8	64·7	68·5	·369	+ ·009	·298	33	+ 4
Amraoti ...	1,213	28·573	− ·002		100·2	− 4·4	109	29	73·4	− 2·8	66	22	82·8		62·3		·281	− ·111		27	− 5
Central Provinces, West																					
Khandwa ...	1,044	28·737	− ·015		100·3	− 4·0	108	29	70·6	− 4·5	61	1	79·3		64·0		·388	+ ·045		39	+ 10
Hoshangabad ...	992	28·818	+ ·020		98·5	− 5·6	106	30	70·1	− 1·9	64	11	80·6		64·0		·375	+ ·051		36	+ 11
Saugor ...	1,808	27·997	+ ·017	27·882	94·3	− 5·9	103	29, 30	68·8	− 4·4	62	3, 4	79·3	91·6	59·9	62·7	·257	− ·054	·187	27	0
Jubbulpore ...	1,289	28·498	+ ·016	28·367	95·6		105	28,29,30	65·2		58	1	79·1	95·0	62·6	65·7	·354		·270	37	
Seoni ...	2,030	27·780	+ ·003		96·5	− 3·5	105	29, 30	67·1	− 3·5	62	5	79·3		62·6		·354	− ·019		37	+ 3
Nagpur ...	1,017	28·769	+ ·007	28·623	100·4	− 4·4	109	29, 30	71·5	− 4·2	66	4 days	83·2	97·5	64·6	68·8	·369	− ·044	·318	34	0
Central Provinces, East																					
Pendra ...	2,040	27·766	+ ·005	27·648	91·8	− 2·6	103	29	67·5	− 2·9	60	1, 3, 5	78·5	88·3	61·9	65·1	·350	+ ·024	·329	36	+ 5
Raipur ...	970	28·799	− ·005	28·663	99·0	− 4·0	110	30	71·7	− 4·6	65	2	82·5	96·5	66·5	69·2	·446	+ ·001	·333	42	+ 4
Kanker ...	1,318	28·453		28·328	98·5		106	29	71·2		66	5	81·1	95·5	63·9	72·1	·546		·467	52	
Chanda ...	634	29·143	− ·007	28·991	101·4	− 4·5	109	29, 30	72·9	− 3·1	67	22	84·2	99·8	67·8	69·1	·462	− ·053	·298	42	+ 1
Jagdalpur ...	1,813	27·989	− ·016	27·864	97·0	− 1·9	107	30	70·6	− 1·5	65	22, 23	81·7	92·2	68·8	68·0	·533	− ·105	·361	51	− 8
Konkan																					
Bombay ...	37	29·821	+ ·011	29·715	88·2	− 0·3	90	6 days	75·6	− 0·1	72	3, 4, 5	80·0	84·7	73·8	75·0	·757	− ·054	·738	73	− 2
Alibag ...	23	29·837			86·1		91	10, 19	73·4		68	3, 5	81·0		73·4		·709			68	
Ratnagiri ...	207	29·634	+ ·002		86·2	− 3·2	88	6 days	74·7	− 2·2	70	5, 6, 12	81·3		73·0		·696	− ·078		66	− 4
Marmagao ...	202	29·638	+ ·003		85·8		89	4, 27	76·5		74	5 days	80·6		74·7		·785			75	
Karwar ...	44	29·805	+ ·007		88·2	− 1·2	91	4	75·1	− 2·2	69	6	79·1		74·1		·770	− ·051		78	0
Bombay Deccan																					
Malegaon ...	1,430	28·399	+ ·011	28·255	100·2	− 3·2	105	4 days	67·9	− 3·3	60	4	83·9	97·8	64·5	68·1	·369	− ·094	·340	30	− 9
Ahmadnagar ...	2,154	27·690	− ·004		97·8	− 1·9	103	28,29,30	68·4	− 1·1	57	5	80·6		62·4		·315	− ·142		31	− 10
Poona ...	1,834	28·010	+ ·002	27·878	97·6	− 3·5	105	30	65·3	− 3·6	56	5	78·2	93·9	63·7	67·4	·414	− ·040	·329	43	− 4
Satara ...	2,320	27·531		27·411	96·3		102	30	69·4		64	12, 16	79·7	92·3	62·9	68·5	·348		·385	35	
Sholapur ...	1,570	28·267	+ ·023		101·0	− 1·7	107	29, 30	73·2	− 1·9	67	3, 4	83·0		66·1		·410	− ·012		38	− 4
Miraj ...	1,824	28·034			98·4		103	29, 30	67·5		61	16	78·3		70·6		·656			67	
Bijapur ...	1,950	27·891	+ ·012		99·0	− 1·8	105	30	73·3	− 1·2	67	3, 15	81·2		66·6		·466	− ·089		44	− 6
Belgaum ...	2,562	27·307	+ ·007		95·7	− 0·3	100	18,29,30	65·4	− 1·7	60	5, 14, 15	74·7		64·0		·455	− ·062		55	− 3
Gadag ...	2,131	27·717			98·8		101	29	70·7		63	2, 15	75·8		69·0		·632			70	
Hyderabad, North																					
Aurangabad ...	1,905	27·949	+ ·009		98·1	− 3·5	104	28,29,30	72·5	− 0·6	65	11	81·9		62·0		·288	− ·070		28	− 2
Nizamabad ...	1,248	28·545	− ·008		99·9	− 3·9	108	30	71·8	− 4·4	65	4	81·7		66·2		·430	− ·146		42	− 3
Hyderabad, South																					
Gulbarga ...	1,503	28·315	+ ·010		101·0	− 2·7	108	30	73·9	− 2·4	66	3	82·5		66·6		·446	− ·118		42	− 5
Raichur ...	1,311	28·509	+ ·018		100·1	− 2·6	107	30	77·5	− 1·5	68	3	84·2		71·4		·582	− ·040		53	+ 2
Hyderabad ...	1,709	28·095	− ·001		98·6	− 2·6	106	28,29,30	73·7	− 2·5	66	3	81·9		68·8		·533	− ·071		51	− 2
Hanamkonda ...	877	28·919	− ·005		99·4	− 1·0	108	30	75·8	− 0·8	68	22	82·3		72·9		·682	+ ·030		64	+ 7
Mysore																					
Chitaldrug ...	2,405	27·453	+ ·003		97·5	+ 0·5	101	18,19,30	72·4	− 0·1	66	3	78·4		69·1		·585	− ·021		61	0
Balehonnur ...	2,968	26·963			87·7		93	18	65·3		61	15	71·3		67·9		·642			84	
Hassan ...	3,149	26·772	+ ·012		92·7	+ 0·4	98	19	67·9	+ 1·2	63	15	74·3		67·3		·601	− ·019		70	− 1
Bangalore ...	3,021	26·880	+ ·005	26·749	93·5	0	98	18	70·8	+ 0·9	65	1	75·9	88·6	69·1	67·8	·613	− ·025	·402	71	+ 1
Mysore ...	2,518	27·363	+ ·002		94·8	+ 0·1	99	18	70·9	+ 0·7	68	6, 16, 30	76·8		70·1		·644	− ·032		70	− 3

Cloud amount (tenths of sky).			Rainfall, inches.				Number of rainy days (0·10" or more).		Wind velocity, miles per hour.		Wind direction—Number of winds from																			
											8 hrs. L. M. T.									17 hrs. I. S. T.										STATION.
Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Total of the month.	Departure from normal.	Heaviest fall in 24 hours.	Date.	Total in the month.	Departure from normal.	Mean.	Departure from normal.	N	NE	E	SE	S	SW	W	NW	Calm	N	NE	E	SE	S	SW	W	NW	Calm	
24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	
																														Central India, West
2·7	+ 1·3	5·7	0·41	+ 0·29	0·14	6, 23	3	+ 2·7	5·9	− 0·2	0	10	1	4	0	3	6	4	2	4	5	0	0	1	11	5	3	1		Neemuch
1·3	− 0·5	3·3	0·74	+ 0·60	0·66	22	1	+ 0·7	4·4	+ 0·9	0	4	2	5	0	1	9	6	3	1	0	0	3	0	4	11	9	2		Indore
1·4		3·8	0·26		0·10	19	1		4·0		2	3	5	5	3	0	6	3	3	1	2	2	0	2	2	9	10	2		Bhopal
0·8		2·8	0·22		0·20	19	1		2·3		0	3	6	3	6	1	2	1	8	1	1	2	0	1	5	11	7	2		Guna
																														Central India, East
2·1	− 0·2	4·4	0·10	− 0·09	0·07	5	0	− 0·3	2·8	+ 0·6	1	3	5	2	2	5	5	1	6	6	6	3	0	0	1	0	10	4		Nowgong
2·1	0	2·9	1·06	+ 0·86	0·60	6	3	+ 2·6	4·2	+ 0·3	1	1	4	5	6	4	5	2	2	5	1	3	1	1	1	3	15	0		Sutna
3·7		4·5	0·55		0·40	3	2		3·8		1	3	6	5	1	2	3	2	7	6	2	1	1	1	1	7	10	1		Umaria
																														Berar
0·4	− 1·6	2·0	0·31	+ 0·15	0·24	22	1	+ 0·5	6·2	+ 1·8	2	0	5	0	0	1	4	14	4	3	0	0	2	0	0	3	15	7		Akola
2·1	+ 0·2		1·47	+ 1·25	1·15	22	2	+ 1·3	6·9	+ 2·7	4	4	4	1	3	7	4	2	1											Amraoti
																														Central Provinces, West
0·5	1·1		0·72	+ 0·62	0·50	22	3	+ 2·7	5·4		1	2	2	2	1	3	13	4	2											Khandwa
1·7	+ 0·1		0·51	+ 0·38	0·36	23	1	+ 0·7	3·2	+ 0·9	1	8	4	3	0	1	5	0	8											Hoshangabad
2·0	+ 0·4	4·3	0·44	+ 0·29	0·20	3	1	+ 0·6	6·1	+ 2·1	2	3	8	5	2	4	3	2	1	4	2	1	1	1	3	8	8	2		Saugor
2·7	+ 1·2	3·9	2·33	+ 2·08	1·98	3	3	+ 2·3	2·8	+ 0·5	0	4	1	8	1	5	2	0	9	5	5	0	3	0	0	5	5	7		Jubbulpore
2·7	+ 0·7		1·40	+ 0·94	0·82	22	2	+ 0·7	4·8	+ 1·6	0	4	3	0	0	0	0	0	23											Seoni
2·5	+ 0·3	3·4	1·38	+ 0·82	0·81	2	3	+ 1·7	4·4	+ 0·2	3	1	3	2	0	0	9	6	6	0	0	3	1	2	3	8	10	3		Nagpur
																														Central Provinces, East
2·8	+ 0·8	4·6	2·16	+ 1·31	1·30	3	3	+ 1·1	4·2	− 0·2	6	3	1	4	5	2	2	4	3	5	2	1	1	3	4	4	6	4		Pendra
2·4	+ 0·2	2·6	2·00	+ 1·36	0·93	2	4	+ 2·5	3·4	− 1·1	0	1	1	2	1	0	0	0	25	2	0	0	0	1	0	3	0	24		Raipur
3·2		4·2	0·51		0·22	5	2		2·1		0	0	1	2	2	3	0	0	22	1	0	1	1	1	4	7	13	2		Kanker
2·3	+ 0·2	2·4	2·22	+ 1·56	1·10	21	4	+ 2·4	3·9	+ 1·1	2	0	1	4	4	2	6	9	2	2	1	2	3	2	6	7	6	1		Chanda
2·4	+ 0·3	3·6	1·07	− 0·67	0·43	12	4	+ 0·5	3·4		1	0	0	0	3	7	1	1	17	2	1	0	0	4	7	5	4	7		Jagdalpur
																														Konkan
3·2	+ 0·1	1·0	0·02	− 0·03	0·02	16	0	− 0·1	6·9	− 2·8	11	3	3	6	1	3	1	2	0	4	0	0	0	0	1	6	19	0		Bombay
2·3			0		0		0		6·4		3	7	0	1	7	3	0	5	4											Alibag
2·0	− 0·6		0	− 0·08	0		0	− 0·3	7·6	+ 0·7	10	2	0	2	2	1	2	11	0											Ratnagiri
3·8	− 0·3		0		0		0		9·9		8	12	2	2	1	1	0	4	0											Marmagao
3·3	+ 0·5		0·01	− 0·51	0·01	9	0	− 0·9	4·6	+ 1·2	15	1	1	0	1	2	0	7	3											Karwar
																														Bombay Deccan
1·6	− 0·6	2·9	0·01	− 0·10	0·01	20	0	− 0·3	5·1	− 1·7	5	2	1	1	1	2	6	10	2	4	0	1	1	1	4	9	9	1		Malegaon
0·8	− 0·4		0	− 0·31	0		0	− 1·0	6·0	− 0·8	10	3	0	3	2	0	0	10	2											Ahmadnagar
0·9	− 0·5	2·5	0·02	− 0·55	0·02	25	0	− 1·3	4·1		6	0	0	1	2	2	5	8	12	2	1	0	0	0	1	16	10	0		Poona
0·7		1·7	0		0		0		3·2		0	0	0	0	0	1	2	2	25	0	0	0	0	0	5	23	2	0		Satara
1·0	− 1·1		0·31	− 0·13	0·20	2	1	0	6·7	− 0·1	11	2	4	5	2	1	0	4	1											Sholapur
1·1			2·10		1·53	2	2		3·6		2	1	2	2	1	2	4	13	3											Miraj
1·8	+ 0·1		0·90	+ 0·20	0·65	2	2	+ 0·1	3·5	− 1·3	8	6	2	1	1	1	3	8	0											Bijapur
0·7	− 1·5		0·26	− 1·31	0·16	26	1	− 2·3	4·8	− 3·6	6	1	0	3	0	0	4	10	6											Belgaum
1·4			1·17		0·73	2	2		6·0		1	1	1	0	0	8	9	6	4											Gadag
																														Hyderabad, North
1·4	0		0·10	− 0·14	0·10	22	1	+ 0·4	7·8	+ 0·6	8	0	1	5	1	4	4	5	2											Aurangabad
1·7	− 0·7		3·03	+ 2·23	1·04	21	6	+ 4·2	2·2	− 1·4	2	4	1	1	2	3	5	3	9											Nizamabad
																														Hyderabad, South
2·5	+ 1·0		1·22	+ 0·30	0·43	20	5	+ 2·9	6·9	+ 0·7	7	6	5	4	2	0	3	3	0											Gulbarga
3·3	+ 1·1		0·90	+ 0·20	0·45	3	3	+ 1·7	4·8	− 1·2	0	1	0	4	0	11	0	14	0											Raichur
4·1	+ 1·9		1·33	+ 0·28	0·53	3	4	+ 2·1	2·7	− 0·3	1	1	1	3	2	2	4	4	12											Hyderabad
4·4	+ 1·5		3·42	+ 2·49	1·43	20	6	+ 4·3	6·4	+ 0·5	2	1	3	5	13	2	2	2	0											Hanamkonda
																														Mysore
4·0	+ 1·5		1·28	+ 0·36	0·66	4	2	+ 0·1	4·8	+ 0·5	0	0	2	1	1	15	9	2	0											Chitaldrug
3·5			1·82		0·97	6	4		2·6		0	0	1	3	3	0	2	2	19											Balehonnur
5·5	+ 1·9		0·97	− 1·04	0·45	21	2	− 1·8	4·1	+ 0·7	2	0	3	0	1	7	11	1	5											Hassan
5·0	+ 2·2	6·6	1·28	− 0·05	0·76	1	4	+ 1·7	4·6	+ 0·6	0	2	0	2	1	9	12	2	2	1	2	5	6	2	0	6	1	7		Bangalore
5·0	+ 0·8		2·68	+ 0·34	0·77	25	6	+ 1·7	5·3	− 0·1	0	1	2	1	1	4	9	1	11											Mysore

STATION.	Height of bar. cistern above mean sea level in feet.	Pressure reduced to 32°F and standard gravity, inches.			Maximum temperature °F.				Minimum temperature °F.				Dry bulb temperature °F.		Wet bulb temperature °F.		Vapour pressure, inches.			Relative humidity %		
		Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Mean.	Departure from normal.	Highest.	Date.	Mean.	Departure from normal.	Lowest.	Date.	Mean 8 hrs. L. M. T.	Mean 17 hrs. I. S. T.	Mean 8 hrs. L. M. T.	Mean 17 hrs. I. S. T.	Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
Malabar																						
Mangalore ...	72	29·765	− ·006		89·5	− 2·2	91	4	77·6	− 0·8	71	5	83·0		76·3		·808	− ·015		72	+ 2	
Calicut ...	27	29·813	+ ·003		90·4	− 0·4	92	5	78·4	+ 0·1	73	15	83·3		76·8		·838	− ·038		74	− 3	
Cochin ...	9	29·845	+ ·014		88·6	− 3·0	91	19	79·2	+ 0·6	74	3	84·5		77·8		·862	− ·018		72	− 4	
Trivandrum ...	200	29·630	+ ·001	29·526	87·6	− 0·4	90	5 days	79·1	+ 0·9	84	4 days	82·3	85·8	78·1	79·2	·903	+ ·047	·901	82	+ 3	73
Madras, Southeast																						
Pamban ...	37	29·769	− ·018		91·7	+ 0·5	95	28	81·0	+ 1·6	77	7	84·3		79·5		·921	+ ·005		80	+ 3	
Madura ...	463	29·354	− ·011		99·6	+ 0·5	107	29	79·3	+ 2·3	73	2, 3	84·1		75·7		·781	− ·065		67	− 4	
Negapatam ...	31	29·793	− ·003	29·677	90·6	− 2·1	100	27, 29	80·4	+ 0·9	74	3, 4	84·9	86·4	78·6	79·9	·901	− ·005	·934	74	− 1	74
Trichinopoly ...	255	29·560	− ·017		98·0	− 3·1	104	17, 29, 30	78·8	+ 1·0	73	3, 5	84·7		76·5		·818	+ ·003		68	0	
Coimbatore ...	1,341	28·487	− ·006		94·5	− 2·8	99	1, 19	73·7	+ 0·2	69	3, 24	80·7		73·7		·743	− ·066		71	− 8	
Salem ...	913	28·906	− ·009		99·0	− 1·8	104	17	77·9	+ 1·5	71	24	82·1		75·8		·808	− ·023		74	+ 2	
Cuddalore ...	39	29·793	+ ·003		91·5	− 1·3	102	29	78·8	+ 1·3	75	4	85·1		79·0		·908	− ·021		75	− 3	
Vellore ...	702	29·111	− ·012		99·8	+ 0·6	108	30	78·1	+ 1·9	73	7	84·2		76·7		·824	+ ·014		70	− 3	
Madras ...	22	29·783	− ·022	29·668	93·0	+ 0·6	102	29	79·0	+ 1·9	75	6	85·8	86·7	78·2	79·4	·860	− ·042	·908	70	− 5	71
Madras, Deccan																						
Cuddapah ...	428	29·377	+ ·004		103·7	− 1·7	109	30	82·0	+ 1·2	73	3	89·4		76·5		·750	− ·003		53	− 3	
Bellary ...	1,473	28·351	+ ·013		99·9	− 3·7	105	30	77·1	− 0·1	67	3	83·9		69·7		·556	− ·040		47	− 3	
Kurnool ...	923	28·865	− ·011		101·6	− 2·4	107	30	78·1	− 0·7	69	2	84·9		71·2		·599	− ·072		49	− 5	
Madras Coast, North																						
Nellore ...	66	29·717	− ·023	29·597	99·9	+ 0·1	110	29	79·1	+ 1·8	76	6, 7	87·1	90·9	78·1	78·8	·843	− ·039	·837	66	− 9	57
Masulipatam ...	10	29·794	− ·020		93·0	− 1·6	102	16	78·4	+ 0·8	72	5, 24	85·3		79·1		·908	− ·057		75	− 5	
Cocanada ...	26	29·787	− ·017	29·660	95·3	− 0·8	103	30	77·7	− 0·8	69	24	84·8	88·1	78·1	79·2	·908	+ ·010	·867	76	0	67
Vizagapatam ...	126	29·674	− ·014	29·565	88·5	− 1·2	94	29, 30	79·0	+ 0·7	74	5, 24	83·7	85·1	79·1	81·1	·928	+ ·113	·001	80	+ 9	83
Calingapatam ...	19	29·786	− ·003		91·4	− 1·2	97	23	78·1	0	71	24	83·7		78·2		·882	− ·016		77	0	
Gopalpur ...	56	29·734	+ ·007	29·626	88·4	+ 0·5	92	19	77·2	+ 0·1	71	12	82·6	82·9	77·5	78·6	·858	− ·013	·928	79	− 3	82
Hill Stations, excluding Kashmir and Baluchistan																						
Maymyo ...	3,546	26·361	− ·017	26·278	84·4	+ 0·6	89	1, 21	59·0	0	54	6, 14, 19	70·2	77·0	63·1	64·2	·488	− ·035	·433	68	− 2	47
Haka ...	6,100	24·071		24·019	71·8		77	30	55·4		48	13	61·9	66·0	53·9	56·1	·333		·344	60		56
Kanpetlet ...	6,274	23·894		23·836	75·5		80	1, 5	55·9		51	13, 15	67·4	66·4	54·0	54·6	·276		·307	42		47
Shillong ...	4,921	25·069	+ ·005	24·999	74·5	+ 1·2	81	22	57·2	+ 0·9	52	25, 26	65·6	67·0	55·2	56·7	·311	− ·062	·343	51	− 11	53
Cherrapunji ...	4,309	25·633	− ·005	25·552	71·6	+ 1·4	80	22	59·0	+ 1·4	53	13	65·3	67·4	58·7	60·4	·424	− ·059	·436	69	− 15	68
Darjiling ...	7,432	22·894	− ·009		60·8	− 1·7	68	23	48·6	+ 0·2	44	25	53·3		50·9		·347	+ ·018		86	+ 8	
Kalimpong ...	3,867	25·981	− ·006	25·887	73·5	+ 0·4	80	23	58·3	+ 0·1	55	6 days	64·3	69·7	55·5	57·0	·334	− ·105	·320	57	− 18	44
Muktesar ...	7,592	22·820	+ ·013	22·782	61·6	− 6·8	73	28	45·5	− 4·2	34	15	53·4	57·5	42·1	45·2	·148	− ·039	·169	36	− 5	36
Mussoorce ...	6,940	23·317	0		63·9	− 7·2	76	30	47·0	− 6·5	39	14, 15	54·3		44·7		·200	− ·027		47	+ 4	
Simla ...	7,224	23·060	− ·011	23·036	59·3	− 7·0	74	27	46·0	− 4·3	36	10	54·2	54·4	42·3	44·8	·142	− ·045	·200	34	− 2	47
Murree ...	7,115	23·165		23·150	54·4	− 11·7	68	25, 27, 28	41·4	− 9·3	31	15	48·5	50·8	39·9	42·9	·159	− ·059	·194	47	− 2	52
Cherat ...	4,272	25·673	+ ·021		64·1	− 8·0	81	25	51·5	− 4·0	41	14	55·8		49·1		·272	+ ·009		62	+ 12	
Parachinar ...	5,673	24·358	− ·027	24·326	62·5	− 5·4	76	24	43·6	− 2·8	34	14	52·9	58·0	45·2	47·9	·221	− ·029	·230	56	0	48
Drosh ...	4,723	25·305			63·3	− 5·7	81	25	45·8	− 3·1	38	12	49·5		44·5		·241	− ·023		67	+ 3	
Mount Abu ...	3,945	25·999	0	25·934	79·7	− 4·6	87	25	63·7	− 4·7	58	9	72·0	77·0	56·1	57·3	·264	+ ·006	·240	34	+ 4	26
Pachmarhi ...	3,528	26·397	+ ·004	26·302	89·9	− 2·1	94	29	62·4	− 6·9	55	22	75·9	86·6	58·6	61·8	·302	− ·001	·265	35	+ 4	28
Mahableshwar ...	4,534	25·492			84·3		90	30	64·1		55	22	73·5		56·5		·268			32		
Mercara ...	3,781	26·158	− ·008		82·4	− 1·6	87	18, 19	63·5	0	59	14	69·3		65·0		·564	− ·012		80	+ 2	
Kodaikanal ...	7,688	22·798	+ ·007	22·743	67·4	− 2·8	72	1	52·7	+ 1·2	48	21	59·3	60·7	53·2	57·2	·339	+ ·026	·428	69	+ 11	82
Coonoor ...	5,730	24·462			73·9		78	17	57·3		54	6, 8	68·6		60·9		·457			66		
Ceylon																						
Colombo ...	24	29·822	+ ·006		84·5	− 4·9	90	21, 27, 30	76·0	0	72	3	79·5		76·6		·885	− ·005		87	+ 1	
Trincomalee ...	99	29·729	+ ·040		89·2	− 3·5	96	16, 29, 30	77·5	− 0·1	67	13	80·8		76·3		·835	− ·062		81	− 3	
Hambantota ...	61	29·759	− ·012		87·4	− 0·7	90	25	76·1	+ 0·1	74	3, 9, 19	80·9		77·0		·872	+ ·033		84	− 6	
Nuwara Eliya ...	6,170	24·054			72·7		76	18	46·4		40	20	58·0		54·6		·397			82		
Arabia																						
*Aden ...	98	29·825	+ ·054		91·2	+ 3·0	97	29	76·6	− 1·4	69	6	79·8		75·3		·806	− ·005		81	+ 5	

Cloud amount (tenths of sky).			Rainfall, inches.				Number of rainy days (0·10" or more).		Wind velocity, miles per hour.		Wind direction—Number of winds from																		STATION.
											8 hrs. L. M. T.									17 hrs. I. S. T.									
Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Total of the month.	Departure from normal.	Heaviest fall in 24 hours.	Date.	Total in the month.	Departure from normal.	Mean.	Departure from normal.	N	NE	E	SE	S	SW	W	NW	Calm	N	NE	E	SE	S	SW	W	NW	Calm	
24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53
																													Malabar
5·0	+0·9		2·23	+ 0·95	1·96	5	2	0	5·9	+ 2·8	5	13	9	0	0	0	0	1	2										Mangalore
5·8	+1·5		1·06	− 2·22	0·79	2	1	− 3·1	5·6	− 1·2	1	0	0	0	0	1	0	1	27										Calicut
6·6	+2·5		2·20	− 2·51	0·64	2	7	+ 0·7	7·2	+ 2·1	3	14	6	3	0	0	0	1	3										Cochin
4·8	+0·2	7·6	8·10	+ 3·63	2·20	5	10	+ 3·2	3·8	− 0·3	20	0	0	0	0	0	0	0	10	0	1	1	0	3	0	21	2	2	Trivandrum
																													Madras, Southeast
4·2	+1·1		6·37	+ 4·75	3·17	3	4	+ 0·9	8·3	+ 2·9	2	2	3	11	7	4	1	0	0										Pamban
5·8	+1·5		2·41	+ 0·38	1·66	2	2	− 0·9	3·2	+ 0·4	1	2	6	3	2	0	5	5	6										Madura
6·3	+2·0	5·5	4·48	+ 3·91	3·13	4	2	+ 1·1	8·4	+ 2·5	1	0	2	6	5	6	4	3	3	0	1	4	17	8	0	0	0	0	Negapatam
4·6	+1·0		4·88	+ 3·23	2·59	3	3	+ 1·2	4·2	+ 0·6	3	4	0	1	8	8	5	1	0										Trichinopoly
6·2	+2·5		2·54	+ 1·10	1·20	24	6	+ 3·3	5·2	+ 2·7	3	3	1	4	8	6	2	1	2										Coimbatore
3·7	+0·1		2·01	+ 0·22	1·66	24	3	− 0·4	4·6	+ 1·1	0	3	1	1	8	6	1	0	10										Salem
5·1	+1·3		0·50	− 0·10	0·41	3	1	0	7·5	+ 3·2	0	1	0	3	13	8	1	1	3										Cuddalore
4·5	+2·2		0·61	− 0·34	0·45	14	2	+ 0·7	5·1	+ 2·1	0	1	0	6	5	1	6	3	8										Vellore
5·6	+1·6	5·1	0	− 0·53	0		0	− 0·7	12·0	+ 6·6	0	1	0	4	14	10	0	1	0	0	0	4	19	7	0	0	0	0	Madras
																													Madras, Deccan
4·3	+1·8		0·16	− 0·29	0·14	20	1	+ 0·1	7·2		1	4	6	8	1	3	3	3	1										Cuddapah
2·6	+0·1		0·35	− 0·41	0·19	4	2	+ 0·2	5·1	+ 1·3	3	1	1	2	2	2	5	10	4										Bellary
2·4	+0·3		0·91	+ 0·35	0·64	3	2	+ 0·4	5·3	+ 0·4	4	2	1	2	5	4	7	2	3										Kurnool
																													Madras Coast, North
3·7	−0·2	4·2	0	− 0·36	0		0	− 0·4	7·6	+ 1·9	1	0	0	9	16	1	2	0	1	0	0	21	9	0	0	0	0	0	Nellore
5·0	+0·5		1·30	+ 0·68	1·30	24	1	− 0·9	6·7	+ 1·0	0	0	0	0	25	0	0	0	5										Masulipatam
5·9	+1·1	4·0	1·06	+ 0·50	0·81	24	2	+ 1·1	3·2	− 1·8	0	1	0	2	2	16	0	0	9	1	0	0	7	17	4	0	0	1	Cocanada
3·3	−1·0	6·0	0·06	− 0·65	0·05	24	0	− 1·6	6·0	+ 1·1	1	0	0	0	0	0	27	0	2	0	0	0	3	7	20	0	0	0	Vizagapatam
4·4	+1·6		0·76	− 0·13	0·30	23	3	+ 1·4	8·5	+ 0·4	1	1	2	0	2	11	9	4	0										Calingapatam
4·3	+1·9	5·2	0·96	+ 0·17	0·62	10	2	+ 0·4	13·1	+ 0·5	4	1	0	1	11	11	1	1	0	3	0	0	0	14	13	0	0	0	Gopalpur
																													Hill Stations, excluding Kashmir and Baluchistan
3·7	+1·4	4·4	3·94	+ 1·85	1·96	22	6	+ 2·7	1·2	− 1·1	0	0	2	1	2	0	0	0	25	0	0	2	0	2	0	0	0	26	Maymyo
3·6		6·2	4·29		1·00	10	8		8·4		6	9	8	1	0	0	1	0	5	1	5	16	2	1	1	2	0	2	Haka
1·5		4·8	2·45		1·37	24	4				6	4	7	0	9	1	2	0	1	8	1	0	0	4	1	13	0	3	Kanpetlet
3·9	+0·2	4·0	2·12	− 3·26	0·48	25	7	− 3·1	5·5	+ 0·2	1	0	0	0	4	18	6	0	1	2	3	0	0	1	13	6	1	4	Shillong
5·4	−1·5	4·2	9·97	−18·22	2·75	29	10	− 7·6	8·7	+ 2·4	1	2	1	1	6	12	4	1	2	1	1	1	5	5	10	6	1	0	Cherrapunji
4·2	−1·0		3·10	− 0·75	1·31	28	6	− 1·4	7·2	+ 2·0	0	2	2	1	0	2	4	2	17										Darjiling
3·7	+0·4	4·3	0·72	− 1·87	0·27	25	3	− 3·5	7·8		1	0	0	2	1	0	2	19	5	0	0	0	24	3	0	0	2	1	Kalimpong
2·4	−0·5	3·9	2·29	+ 0·69	0·95	6	6	+ 2·3	8·3	+ 2·7	1	6	4	3	4	2	9	1	0	0	1	0	0	2	10	17	0	0	Muktesar
2·8	+0·2		1·75		0·74	6	5		5·3		7	2	5	4	4	3	0	2	3										Mussooree
1·5	+1·1	6·0	2·24	+ 0·30	0·94	6	7	+ 3·1	3·4	− 1·0	2	5	2	6	9	4	0	0	2	4	5	0	3	6	7	1	2	2	Simla
4·9	+0·8	6·8	11·91	+ 7·70	2·89	14	11	+ 3·9	3·9		1	6	8	8	2	1	2	1	1	0	1	6	6	6	3	6	1	1	Murree
5·3	+2·0		7·37	+ 4·71	2·72	14	8	+ 2·9	7·9	− 0·6	12	1	0	3	3	1	0	8	2										Cherat
5·1	+1·7	7·8	5·50	+ 1·17	1·46	13	10	+ 1·1	4·7	+ 2·2	1	0	6	1	10	2	8	0	2	1	2	12	9	3	0	3	0	0	Parachinar
4·7	+0·9		3·73	− 0·42	0·80	10	10	+ 1·9	3·9	+ 1·4	1	3	3	2	3	3	3	0	12										Drosh
2·2	+0·8	3·3	0·11	− 0·02	0·11	22	1	+ 0·7	5·0	− 1·4	4	2	3	1	1	4	4	5	6	2	1	1	0	1	13	4	7	1	Mount Abu
2·1	+1·6	5·3	2·97	+ 2·65	1·52	3	5	+ 4·3	2·6	− 1·9	1	3	2	0	2	2	4	7	9	1	1	0	1	0	3	11	8	5	Pachmarhi
0·9			0	− 1·34	0		0	− 1·6			7	11	3	2	0	0	1	4	2										Mahableshwar
4·4	+0·2		2·61	− 0·02	0·71	3	8	+ 3·0	5·0	+ 2·2	0	1	1	0	0	0	1	2	25										Mercara
4·8	+1·8	7·8	10·00	+ 5·75	4·70	2	13	+ 6·0	6·1	− 2·1	4	11	5	6	1	0	0	1	2	3	6	2	10	2	0	0	0	7	Kodaikanal
5·9			12·28		3·30	4	8		2·9		0	2	0	16	5	0	0	1	6										Coonoor
																													Ceylon
5·7	0		4·12	− 5·31	1·28	4	8	− 2·7	3·8	− 0·4	0	0	9	6	0	0	3	0	12										Colombo
3·8	+0·5		1·29	− 0·55	0·68	7	2	− 0·9	6·2	+ 1·9	2	0	1	1	1	7	12	2	4										Trincomalee
3·6	−0·8		3·66	+ 0·34	0·98	25	7	+ 1·4	6·1	0	1	4	0	0	0	1	5	0	19										Hambantota
4·3			2·97	− 2·75	0·86	6	7																						Nuwara Eliya
																													Arabia
5·9	+1·9		0·05	− 0·13	0·05	7	0	− 0·3	5·4	− 5·7	1	8	4	1	2	1	1	0	12										*Aden

b—Mean of 29 days. *e*—Mean of 26 days.

TABLE III—ABSTRACT OF OBSERVATIONS RECORDED AT

STATION.	Height of bar. cistern above mean sea level in feet.	Pressure reduced to 32°F and standard gravity, inches.			Maximum temperature °F.				Minimum temperature °F.				Dry bulb temperature °F.		Wet bulb temperature °F.		Vapour pressure, inches.			Relative humidity %		
		Mean 4 hrs. G. M. T.	Departure from normal.	Mean 12 hrs. G. M. T.	Mean.	Departure from normal.	Highest.	Date.	Mean.	Departure from normal.	Lowest.	Date.	Mean 4 hrs. G. M. T.	Mean 12 hrs. G. M. T.	Mean 4 hrs. G. M. T.	Mean 12 hrs. G. M. T.	Mean 4 hrs. G. M. T.	Departure from normal.	Mean 12 hrs. G. M. T.	Mean 4 hrs. G. M. T.	Departure from normal.	Mean 12 hrs. G. M. T.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
Baluchistan																						
Ormara ...	15	29·811		29·714	86·3		94	21	73·6		68	21	78·7	83·4	73·7	74·7	·770		·752	78		66
Pasni ...	10	29·821		29·732	87·3	− 2·7	93	21	68·6	+ 0·6	61	8	77·3	83·5	72·5	77·1	·743		·838	78		73
Panjgur ...	3,177	26·671		26·585	85·2	− 2·8	95	23, 30	59·1	+ 0·1	50	15	68·5	80·9	58·0	61·5	·360		·310	52		30
Gwadar ...	22	29·886		29·704	86·5		96	29	71·8		65	20	77·8	82·8	73·3	74·2	·750		·723	80		65
Persia (Iran)																						
Charbar ...	25	29·820		29·738	85·1		92	28	70·8		65	10	78·6	81·8	72·4	76·1	·703		·821	73		77
Jask ...	13	29·814		29·751	85·4	− 1·1	93	28	70·1	− 2·4	66	11	76·5	82·6	69·5	73·8	·613		·716	68		64
Henjam ...	100	29·730		29·648	79·7		87	19	70·6		60	7	75·5	79·4	69·8	69·4	·658		·573	75		58
Bushire ...	14	29·832		29·794	78·3	− 2·8	92	26	66·4	− 0·7	61	7	70·3	75·9	63·3	67·7	·481		·576	66		64
Ispahan ...	5,817	24·26 b		24·21 b	68·5	− 2·9	82	30	43·1	− 2·8	35	1	53·0	66·2	43·4	49·3	·178		·170	45		27
Tehran ...	4,002	26·01 b		25·95 b	70·5	− 0·2	82	30	47·6	− 1·1	38	27	60·8	67·8	49·5	52·7	·215		·229	41		34
Meshed ...	3,104				75·9	+ 7·9	89	22	44·5	− 1·0	37	7	54·1	70·8	47·5	54·6	·248		·248	60		33
Seistan ...	2,000	28·228		28·125	84·8	+ 0·7	98	23	58·2	+ 0·1	51	10	69·1	81·5	59·4	65·3	·381		·417	55		39
Arabia																						
Bahrein ...	8	29·868		29·835	82·2	+ 0·9	98	26	68·5	− 1·5	60	9	72·5	78·7	68·1	70·3	·623		·618	78		63
Baitul Falaj (Muscat) ...	72	29·768		29·701	90·1		98	15	72·4		60	9	80·7	85·9	69·5	69·6	·560		·510	55		40
Sharjah ...	10	29·837		29·795	82·6		92	1	63·5		56	9	71·0	79·2	64·5	69·3	·529		·573	69		58

b—Aneroid.

Cloud amount (tenths of sky).			Rainfall, inches.				Number of rainy days (0·10 or more).		Wind velocity, miles per hour.		Wind direction—Number of winds from																		STATION.
											4 hrs. G. M. T.									12 hrs. G. M. T.									
Mean 4 hrs. G. M. T.	Departure from normal.	Mean 12 hrs. G. M. T.	Total of the month.	Departure from normal.	Heaviest fall in 24 hours.	Date.	Total in the month.	Departure from normal.	Mean.	Departure from normal.	N	NE	E	SE	S	SW	W	NW	Calm	N	NE	E	SE	S	SW	W	NW	Calm	
24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53
																													Baluchistan
2·9		3·1	2·05		0·97	6	3		10·5		0	2	1	1	0	7	11	4	4	0	0	0	3	5	11	10	1	0	Ormara
3·5		4·0	0·11	− 0·17	0·11	4	1	+ 0·5	6·7	− 0·2	0	1	3	3	0	2	9	7	5	0	0	0	1	4	15	10	0	0	Pasni
1·9		3·1	2·06	+ 1·70	1·40	18	3	+ 2·2	6·2	+ 1·1	5	7	5	1	3	2	3	0	4	5	1	1	1	7	5	7	3	0	Panjgur
3·0		3·1	0·01		0·01	3	0		8·1		0	3	4	0	1	2	15	3	2	0	0	0	3	5	18	4	0	0	Gwador
																													Persia (Iran)
2·2		2·5	0·06		0·06	13	0		6·5		3	3	4	1	0	1	7	6	5	0	0	0	3	11	10	3	3	0	Charbar
1·2		2·8	0	− 0·18	0		0	− 0·5	9·8	+ 1·6	2	1	8	1	0	1	8	4	5	0	0	1	0	7	8	10	4	0	Jask
2·1		2·6	0·47		0·47	2	1		7·2		2	3	4	2	0	7	6	5	1	0	1	0	3	0	13	13	0	0	Henjam
1·6		1·4	0	− 0·51	0		0	− 1·3	9·5	+ 2·9	6	4	1	6	1	1	0	10	1	3	0	0	0	2	4	6	15	0	Bushire
2·7		4·8	1·56	+ 0·95	0·84	7	3	+ 0·6	3·5	− 0·1	0	0	1	1	3	8	6	2	9	3	3	5	3	3	4	4	4	1	Ispahan
2·2		4·3	0·61	− 0·76	0·20	12	3	− 0·5	1·0	− 2·2	0	0	0	0	0	1	1	0	28	1	0	1	0	3	1	2	0	22	Tehran
2·8		4·0	0·82	− 1·02	0·37	13	3	− 1·8	1·4	− 0·5	0	0	0	0	0	0	0	1	29	1	4	1	3	0	0	2	1	18	Meshed
1·6		2·6	0·12	− 0·03	0·04	1	0	− 0·6	4·2	− 3·3	9	2	2	2	0	1	1	9	4	7	2	3	0	0	1	0	7	10	Seistan
																													Arabia
3·0		3·6	0·27	+ 0·04	0·23	1	1	+ 0·3	7·8		6	1	0	1	0	1	5	6	10	13	7	1	3	1	0	0	3	2	Bahrein
3·0		4·7	0·23		0·19	16	1		4·9		1	0	1	1	2	1	9	4	11	8	9	5	0	0	0	0	8	0	Baitul Falaj (Muscat)
1·9		2·9	0		0		0		8·6		1	0	0	7	12	3	1	0	6	3	0	0	0	0	4	11	12	0	Sharjah

a—Mean of 29 days.

TABLE IV—ABSTRACT OF OBSERVATIONS RECORDED AT 8 HRS. (L. M. T.) AT 4TH CLASS STATIONS—APRIL 1935

STATION.	Maximum temperature °F.				Minimum temperature °F.				Mean dry bulb temperature 8 hrs. L. M. T. °F.	Mean wet bulb temperature 8 hrs. L. M. T. °F.	Vapour pressure, inches.		Relative Humidity %		Mean cloud amount 8 hrs. L. M. T.	Rainfall, inches.				Number of rainy days (0·10" or more).		Wind.	
	Mean.	Departure from normal.	Highest.	Date.	Mean.	Departure from normal.	Lowest.	Date.			Mean 8 hrs. L. M. T.	Departure from normal.	Mean 8 hrs. L. M. T.	Departure from normal.		Total of the month.	Departure from normal.	Heaviest fall in 24 hours.	Date.	Total in the month.	Departure from normal.	Resultant direction 8 hrs. L. M. T.	Velocity in miles per hour.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
Assam																							
Lumding ...	89·2	+ 0·9	97	22, 23	64·8	− 0·9	57	3	72·7	67·0	·587		74			2·45	− 1·72	1·50	17	6	− 2·7		
Messa (Salona) ...	90·9	+ 2·2	99	22, 23	64·8	+ 1·6	56	3	73·0	67·6	·610		74			3·46	− 2·36	2·21	30	3	− 8·7		
Bengal																							
Brahmanbaria ...	94·3	+ 3·6	97	5, 22, 23	69·8	+ 0·2	63	16	80·4	75·6	·828	+ ·071	78	− 1		11·93	+4·28	6·05	15	7	− 1·4		
Goalundo ...	95·6	+ 1·0	102	10	69·2	− 1·9	61	10	80·9	74·8	·785	− ·024	74	− 4		1·65	− 2·62	0·83	16	5	− 1·1		
Pabna ...	96·7	+ 0·8	105	30	70·9	− 0·4	65	4, 25	80·2	74·9	·792	− ·012	76	− 3		1·99	− 0·89	0·81	25	5	+ 0·3		
Punjab, East and North																							
Gurdaspur ...	84·2		99	28	58·1		50	9, 12	68·8	59·5	·372		56		3·5	4·05		1·68	8	4			
Kashmir																							
Jammu ..	82·4	− 7·7	97	28	64·0	− 4·8	55	8	70·5	57·9	·315	− ·051	45	+ 4	4·2	3·80	+2·33	1·91	8	5	+ 2·1	N 33 E	
Kargil ...	52·5	− 6·0	65	27	34·0	+ 1·4	20	1	37·1	31·9	·139	− ·039	64	− 1	5·5	0·03	− 1·99	0·02	8	0	− 3·7	S 23 W	
N.-W. F. Province																							
Bannu ...	81·0		98	30	59·5		49	13	70·5	59·9	·377		55		4·1	3·11		1·01	12	7		E	
Razmak ...	59·6		73	24	42·5		35	15	48·0	41·1	·134		59		3·0	4·99		1·50	12	12		N 25 E	
Wana ...	70·9		84	25	47·2		40	11, 15	55·2	48·8	·272		65		2·9	4·83		1·12	13	11		S 45 W	
Bombay Deccan																							
Panchgani ...	86·5		92	30	67·5		58	22	75·3	56·9	·251		30		1·2	0·50		0·40	24	2		N 20 W	6·8
Hyderabad, North																							
Bidar ...	96·2	− 2·9	102	28, 29, 30	73·7	− 1·4	64	4, 22	80·9	65·0	·402	− ·154	41	− 6	2·5	1·62	+0·47	0·96	4	3	+ 0·5	N 59 W	6·0
Mysore																							
Jogimatti ...	90·8		95	18	68·3		63	3	76·5	69·4	·636		69		2·7	0·59		0·22	4	3		S 49 W	9·2
Tibet																							
Yatung (Chumbi)	55·8	0	62	30	30·2	− 5·1	24	13	41·4	40·4	·238	+ ·010	93	+ 6	5·4	2·71	− 1·78	0·62	16	10	− 0·9		
Persia (Iran)																							
*Zahidan ...	61·3		65	28	36·3		32	3	55·9	54·6	·415		91		2·4	0·80		0·22	7	5		N 4 E	5·8

* Records observations at 7 hrs. (L. M. T.).

TABLE V—ABSTRACT OF OBSERVATIONS RECORDED AT 8 HRS. (L. M. T.) AT 5TH CLASS STATIONS—APRIL 1935

DIVISION.	STATION.	Rainfall, inches.				Number of rainy days (0·10" or more).	
		Total of the month.	Departure from normal.	Heaviest fall in 24 hours.	Date.	Total in the month.	Departure from normal.
1	2	3	4	5	6	7	8
Bengal ...	Bankura ...	3·00	+1·68	2·05	1	3	+0·2
	Rampur Boalia ...	0·24	− 1·54	0·14	25	2	−0·8
	Sirajganj ...	0·87	− 2·44	0·49	17	4	−0·8
	Rangpur ...	0·43	− 2·66	0·43	27	1	−3·5
	Cooch Behar ...	2·05	− 3·38	1·48	27	3	−4·3
Bihar ...	Muzaffarpur ...	0	− 0·51	0		0	−1·1
	Chapra ...	0	− 0·34	0		0	−0·8
	Arrah ...	0	− 0·28	0		0	−0·6
	Dehri ...	0	− 0·24	0		0	−0·6
United Provinces West.	Meerut ...	0·65	+0·22	0·36	6	3	+2·2
Punjab, East and North.	Dharampore ...	1·99		1·33	6	6	
	Kailang ...	3·10	− 0·29	0·75	14	9	+2·6
	Dalhousie ...	9·75	+6·27	2·35	8	9	+4·1
	Bakloh ...	6·90		3·00	7	9	

DIVISION.	STATION.	Rainfall, inches.				Number of rainy days (0·10" or more).	
		Total of the month.	Departure from normal.	Heaviest fall in 24 hours.	Date.	Total in the month.	Departure from normal.
1	2	3	4	5	6	7	8
Kashmir ...	Sonamarg ...	11·06	+0·99	2·60	14	14	+0·8
	Gurez ...	2·31		0·38	3	11	
Baluchistan ...	Harnai ...	1·08	+0·25	0·50	5	4	+2·1
	Pishin ...	1·86	+1·04	0·50	7	6	+3·8
Rajputana, East...	Udaipur ...	0·23	+0·07	0·23	18	1	+0·7
Bombay Deccan ...	Khandala ...	0		0		0	
Hyderabad, North.	Parbhani ...	0·12	−0·10	0·08	23	0	−0·9
Madras Southeast.	Palamcottah ...	4·81	+2·32	2·70	7	4	+0·1
Madras Deccan ...	Anantapur ...	1·25	+0·78	0·75	1	3	+2·0
Sikkim ...	Gnatong ...	3·75	−5·95	0·60	24	15	−0·7
	Lachung ...	5·99	−0·43	1·30	17	14	−0·8

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INDIA WEATHER REVIEW, 1935

Monthly Weather Report

May

Published by authority of the Government of India

Summary.—The chief features of weather during the month were (1) advance of the southwest monsoon in the Bay of Bengal and its establishment in Burma, (2) deficient rainfall all over the country excepting Bay Islands, Assam and Baluchistan, (3) the passage of six western disturbances across the country, and (4) high temperatures over the Gangetic plain, Central Provinces and parts of the Deccan and the Madras Presidency.

An advance of the southwest monsoon occurred in the Bay of Bengal as far north as the Andaman Sea during the third week of the month and widespread rain fell in Lower Burma during the latter half of the month with locally heavy falls in Tenasserim on some days. The monsoon extended into Upper Burma towards the end of the month.

Six western disturbances affected the weather over northwest India. The first of these lay as a low pressure area over the west Punjab on the 3rd morning and persisted there, becoming deeper at the same time, till the next day. It caused local thundershowers in the North-West Frontier Province and Kashmir with widespread duststorms along the North-West Frontier Province and in and around the Punjab on the 3rd and 4th. Thereafter the depression weakened, moving eastwards at the same time and filled up by the evening of the 5th. The next disturbance caused a few thundershowers in Baluchistan on the 7th and a few light showers there and in the Punjab on the next two days. The third one was responsible for scattered dust or thunderstorms in northwest India and west Rajputana on the 10th and passed eastwards through the Punjab hills. The fourth disturbance gave a few thundershowers in Kashmir on the 14th, local thunderstorm rain there and in the Punjab hills and along the northwest frontier on the next two days and duststorms in the southwest Punjab on the 16th. Local thundershowers in the North-West Frontier Province, Kashmir and the north Punjab between the 20th and 21st resulted from the next disturbance, while the last disturbance of the month caused nearly general thunderstorm rain in Kashmir on the 28th and a few falls in the North-West Frontier Province on that day and in Kashmir on the next two days.

Thunderstorms caused fairly widespread rain in Assam on most days of the month. Thundershowers also occurred intermittently during the month in Bengal, Bihar and Orissa, the central parts of the country, east Rajputana, Mysore and parts of the Deccan and the Madras Presidency and occasionally during the first two weeks in Lower Burma and the first three weeks in Upper Burma. On the whole, thunderstorm activity experienced in the Deccan, northeast India and the Madras Presidency was below the normal. Damage to life and property due to Nor'westers was reported from Assam and Bengal during the 2nd and 3rd weeks.

Day temperatures were markedly above normal in and around the Gangetic plain and Upper Burma on many days of the month and particularly in the 2nd week, in the east Central Provinces during the 2nd week of the month and generally in the central parts of the country, Mysore and parts of the Madras Presidency and the Deccan during the last week of the month. Newspapers reported deaths from Sun or heat-stroke in the United Provinces, Delhi and parts of the Madras Presidency during the last two weeks of the month. Crops were reported to have suffered in the United Provinces owing to excessive heat.

The total rainfall of the month was in large excess in the Bay Islands, in slight excess in Baluchistan, normal in Assam, in slight defect in Lower Burma, in moderate defect in Kashmir, Bengal and Mysore and in large defect elsewhere. Over the plains of India as a whole it was in defect by 39 per cent.

The mean maximum temperature was above normal in Upper Burma, Bengal, Orissa, Chota Nagpur, Bihar, the United Provinces, east Central India, the east Central Provinces, the Bombay Deccan, Hyderabad, Mysore, southeast Madras and the Madras Deccan and below it in Baluchistan. The mean minimum temperature was above normal in Upper Burma, Bengal, Bihar, Hyderabad, Southeast Madras and the Madras Deccan.

Skies were more clouded than usual in Assam, the North-West Frontier Province, Baluchistan, north Hyderabad and southeast Madras and less clouded than usual in Upper Burma, Chota Nagpur, Bihar, the United Provinces, the east and north Punjab, west Rajputana, east Central India, Berar and the east Central Provinces.

Humidity was in defect in Upper Burma, Chota Nagpur, Bihar, the United Provinces, the Punjab, the North-West Frontier Province, Sind, Rajputana, Central India, the Central Provinces, the Bombay Deccan and Hyderabad.

Table I contains the divisional and sub-divisional means of rainfall, temperature, humidity and cloud for the 15 chief political divisions and the 33 sub-divisions; these means are based on the observations at the stations whose monthly mean data are given in the subsequent tables.

POONA:
The 22nd July 1935.

S. K. BANERJI,
Offg. *Director-General of Observatories.*

	Rainfall.				Departure from normal of				
							8 hrs. L. M. T.		
	Actual.	Normal.	Departure from normal.	Percentage departure from normal.	Maximum temperature.	Minimum temperature.	Vapour pressure.	Relative humidity.	Cloud.
	"	"	"		°	°	"	%	
Division									
1. Burma ...	8·82	11·39	−2·57	− 23	+1·9	+ 1·4	−·010	− 5	−0·3
2. Assam ...	11·06	11·25	−0·19	− 2	−0·1	+ 0·9	−·007	− 1	+1·4
3. Bengal ...	4·32	8·45	−4·13	− 49	+4·4	+ 2·7	+·033	− 3	+0·3
4. Bihar and Orissa...	0·43	2·56	−2·13	− 83	+4·3	+ 1·9	−·053	− 9	−0·5
5. United Provinces.	0·01	0·81	−0·80	− 99	+4·0	+ 0·1	−·151	−15	−0·6
6. Punjab ...	0·07	0·65	−0·58	− 89	+0·2	− 0·9	−·091	−10	−0·3
7. North-West Frontier Province.	0·29	0·61	−0·32	− 52	−0·3	− 0·3	−·156	− 9	+0·9
8. Sind ...	0	0·13	−0·13	−100	−0·9	− 0·9	−·108	− 8	−0·3
Sub-division									
1. Bay Islands ...	28·61	15·86	+12·75	+ 80	−1·1	− 1·0	−·038	− 1	−0·3
2. Lower Burma ...	13·25	14·87	−1·62	− 11	0	+ 0·8	−·005	− 2	+0·9
3. Upper Burma ...	1·86	5·92	−4·06	− 69	+4·3	+ 2·2	−·017	− 9	−1·7
4. Assam ...	11·06	11·25	−0·19	− 2	−0·1	+ 0·9	−·007	− 1	+1·4
5. Bengal ...	4·32	8·45	−4·13	− 49	+4·4	+ 2·7	+·033	− 3	+0·3
6. Orissa ...	0·55	3·33	−2·78	− 83	+3·2	+ 1·9	+·036	− 1	−0·2
7. Chota Nagpur ...	0·04	2·14	−2·10	− 98	+4·3	+ 1·4	−·155	−19	−0·7
8. Bihar ...	0·50	2·31	−1·81	− 78	+5·3	+ 2·2	−·058	−10	−0·7
9. United Provinces, East.	0	0·92	−0·92	−100	+5·3	+ 0·9	−·158	−17	−0·6
10. Do. do. West.	0·01	0·72	−0·71	− 99	+2·8	− 0·6	−·143	−13	−0·6
11. Punjab, East and North.	0·11	0·84	−0·73	− 87	+0·9	− 0·6	−·090	−11	−0·5
12. Do. Southwest.	0·03	0·42	−0·39	− 93	−0·9	− 1·4	−·092	− 8	+0·1
13. Kashmir ...	0·88	1·74	−0·86	− 49	−0·5	+ 1·1	−·025	0	0
14. North-West Frontier Province.	0·29	0·61	−0·32	− 52	−0·3	− 0·3	−·156	− 9	+0·9
15. Baluchistan ...	0·29	0·26	+0·03	+ 12	−3·2	− 1·3	+·022	+ 5	+0·5
16. Sind ...	0	0·13	−0·13	−100	−0·9	− 0·9	−·108	− 8	−0·3
17. Rajputana, West.	0·09	0·59	−0·50	− 85	+0·9	− 0·4	−·173	−14	−0·4

	Rainfall.				Departure from normal of				
							8 hrs. L. M. T.		
	Actual.	Normal.	Departure from normal.	Percentage departure from normal.	Maximum temperature.	Minimum temperature.	Vapour pressure.	Relative humidity.	Cloud.
	"	"	"		°	°	"	%	
Division—*contd.*									
9. Rajputana ...	0·05	0·68	−0·63	− 93	+0·4	− 0·5	−·142	−12	−0·2
10. Bombay ...	0·12	0·89	−0·77	− 87	+0·9	− 0·3	−·075	− 6	−0·1
11. Central India ...	0·14	0·53	−0·39	− 74	+1·8	− 0·2	−·118	−11	−0·6
12. Central Provinces	0·13	0·82	−0·69	− 84	+2·7	+ 1·2	−·144	−12	−0·7
13. Hyderabad ...	0·05	0·91	−0·86	− 95	+3·4	+ 2·4	−·126	−13	+0·1
14. Mysore ...	3·11	4·32	−1·21	− 28	+3·1	+ 1·1	−·013	− 1	+0·1
15. Madras ...	0·57	3·04	−2·47	− 81	+1·7	+ 1·9	−·010	− 4	+0·3
Mean of India ...	2·17	3·55	−1·38	− 39	+1·9	+ 0·8	−·075	− 8	−0·1
Sub-division—*contd.*									
18. Rajputana, East.	0·03	0·73	− 0·70	− 96	+0·2	− 0·6	−·122	−11	−0·1
19. Gujarat ...	0	0·32	− 0·32	−100	+0·5	− 0·9	−·054	− 3	+0·1
20. Central India, West	0·23	0·63	− 0·40	− 63	+0·3	+ 0·9	−·138	−13	−0·2
21. Do. do. East.	0·05	0·43	− 0·38	− 88	+3·3	− 1·4	−·097	− 9	−0·9
22. Berar ...	0·03	0·57	− 0·54	− 95	+1·1	+ 0·7	−·169	−13	−0·5
23. Central Provinces, West.	0·08	0·61	− 0·53	− 87	+1·8	+ 0·9	−·116	− 9	−0·3
24. Do. do. East.	0·24	1·27	− 1·03	− 81	+4·5	+ 1·7	−·165	−16	−1·4
25. Konkan ...	0·03	1·81	− 1·78	− 98	−0·8	− 0·3	−·021	− 1	−0·3
26. Bombay Deccan...	0·35	1·29	− 0·94	− 73	+2·4	+ 0·5	−·129	−13	−0·5
27. Hyderabad, North	0·03	0·77	− 0·74	− 96	+2·5	+ 2·5	−·185	−17	+0·6
28. Do. South	0·08	1·04	− 0·96	− 92	+4·1	+ 2·4	−·082	−11	−0·2
29. Mysore ...	3·11	4·32	− 1·21	− 28	+3·1	+ 1·1	−·013	− 1	+0·1
30. Malabar ...	1·49	8·71	− 7·22	− 83	+0·6	+ 1·8	+·029	− 2	+0·5
31. Madras, Southeast	0·46	2·12	− 1·66	− 78	+2·4	+ 2·1	−·024	− 5	+0·8
32. Do. Deccan...	0·39	1·68	− 1·29	− 77	+2·3	+ 2·3	−·022	− 5	0
33. Do. Coast, North	0·27	1·70	− 1·43	− 84	+1·0	+ 1·3	−·009	− 3	−0·5

STATION.	Height of bar. cistern above mean sea level in feet.	Pressure reduced to 32°F and standard gravity, inches. Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Maximum temperature °F. Mean.	Departure from normal.	Highest.	Date.	Minimum temperature °F. Mean.	Departure from normal.	Lowest.	Date.	Dry bulb temperature °F. Mean 8 hrs. L. M. T.	Mean 17 hrs. I. S. T.	Wet bulb temperature °F. Mean 8 hrs. L. M. T.	Mean 17 hrs. I. S. T.	Vapour pressure, inches. Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Relative humidity % Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
Bay Islands																						
Port Blair ...	59/261	29·702	−·027	29·438	87·6	− 1·1	92	13,14,15	77·4	−1·0	69	29	81·9	81·6	78·1	76·9	·903	−·038	·865	84	− 1	80
Lower Burma																						
Victoria Point ...	157	29·648	−·015	29·586	84·7	− 1·6	88	1, 2	75·9	−0·2	73	22, 29	79·6	80·0	76·8	76·8	·885	−·016	·885	87	+ 1	86
Mergui ...	66	29·720	−·027	29·641	87·1	− 1·9	90	4 days	75·5	+1·1	72	27	80·5	81·6	78·1	78·1	·923	+·016	·910	89	+ 1	85
Tavoy ...	19	29·756	−·042	29·675	87·0	− 1·9	95	6	75·5	0	72	1	79·4	80·8	77·1	77·7	·892	+·001	·916	90	+ 3	86
Amherst ...	71	29·695		29·597	87·8		95	14	77·4		72	5	81·2	82·9	77·9	78·5	·910		·928	87		82
Rangoon ...	18	29·721	−·042	29·621	91·7	0	100	10	75·7	−1·5	71	14	81·5	84·4	78·0	78·2	·910	−·001	·876	85	− 1	77
Tharrawaddy ...	49	29·686		29·574	96·5		105	12, 13	76·9		73	15, 16	82·6	87·4	79·5	79·1	·948		·880	87		71
Bassein ...	27	29·726	−·021	29·628	93·3	+ 1·5	99	6	77·9	+0·6	72	25	83·7	85·1	78·8	78·3	·921	−·010	·862	80	− 4	74
Diamond Island ...	41	29·700	−·030	29·590	88·1	− 0·5	90	9 days	79·8	+0·8	72	27	83·4	83·1	78·5	78·8	·921	+·009	·928	80	+ 2	82
Gwa ...	11	29·718		29·637	89·6		93	16	78·9		74	19, 22, 25	83·6	84·8	79·4	80·1	·928		·961	81		81
Sandoway ...	28	29·704		29·621	94·6		97	6 days	77·6		73	19	85·3	85·3	79·2	79·3	·908		·908	76		76
Toungoo ...	158	29·586	−·026	29·458	95·8	+ 0·1	104	14	73·0	+1·4	71	15	82·2	89·1	77·2	77·5	·858	−·060	·770	80	− 1	59
Kyaukpyu ...	18	29·697	−·030	29·608	91·6	+ 2·2	95	24, 25	80·6	+2·6	75	28	85·7	86·8	80·1	80·2	·947	+·032	·931	77	− 5	75
Akyab ...	20	29·697	−·033	29·601	92·5	+ 2·0	94	9 days	80·1	+2·4	75	15, 29	86·6	87·2	79·7	79·9	·927	−·014	·920	73	−11	71
Upper Burma																						
Minbu ...	168	29·516	−·056	29·371	104·6	+ 6·0	111	11	82·1	+3·4	77	17	87·9	97·3	77·4	77·3	·784	−·030	·655	61	−11	38
Yamethin ...	644	29·070	−·034	28·945	99·4	+ 2·7	104	5, 13, 14	78·9	+2·2	73	21	83·9	92·1	78·2	79·8	·882	+·067	·819	76	+ 1	58
Mandalay ...	252	29·428	−·063	29·255	101·1	+ 1·3	105	11, 14	81·1	+2·1	74	17	87·6	96·4	78·1	77·6	·828	+·023	·706	64	− 3	41
Monywa ...	280	29·420	−·048	29·211	106·7	+ 6·6	112	13, 14	81·4	+2·6	75	20	89·3	99·1	77·4	79·8	·763	−·026	·764	58	−10	43
Lashio ...	2,802	26·959	−·032	26·830	92·5	+ 5·3	98	13	68·0	+1·2	63	2	76·5	85·2	68·3	68·5	·583	−·066	·501	64	−16	42
Bhamo ...	416	29·302	−·050	29·147	97·6	+ 4·2	104	14, 15	74·1	+2·0	69	8	80·8	91·8	73·4	75·8	·709	−·070	·679	69	−12	46
Myitkyina ...	463	29·212	−·053	29·072	95·2	+ 3·9	103	14, 15, 22	74·0	+1·8	69	8	79·9	88·5	72·8	75·2	·716	−·020	·691	70	− 9	53
Assam																						
Dibrugarh ...	348	29·371	−·032		84·0	− 0·4	97	31	71·5	+0·7	66	3, 4	75·3		72·5		·770	−·001		87	− 2	
Sibsagar ...	317	29·395	−·028	29·289	84·9	− 0·5	96	31	71·7	+0·2	65	3	75·3	80·5	73·4	75·8	·783	−·017	·835	90	0	80
Tezpur ...	258	29·452	−·043	29·298	86·3	− 0·6	95	30, 31	72·1	−0·2	67	4	76·7	81·9	73·4	75·3	·763	−·013	·779	85	− 1	73
Gauhati ...	196	29·508	−·046	29·382	86·6	− 1·4	96	31	73·7	+1·4	68	13	76·5	83·9	73·7	76·4	·797	+·006	·794	87	+ 2	70
Dhubri ...	115	29·575	−·032	29·441	83·8	− 2·5	98	13	72·7	−0·4	68	20	75·8	82·3	73·4	76·6	·776	−·029	·851	88	+ 2	78
Silchar ...	96	29·615	−·037	29·490	91·1	+ 2·4	99	21	73·3	+0·7	66	3	79·2	86·6	75·3	78·4	·812	−·015	·849	82	− 3	69
Srimangal ...	69	29·632	−·027	29·500	93·8	+ 2·6	99	11	73·9	+1·9	69	12, 17, 20	81·1	86·2	77·0	78·2	·872	+·021	·849	82	− 3	70
Bengal																						
Cox's Bazar ...	36	29·672	−·022	29·586	91·7	+ 2·9	94	25	78·9	+3·1	75	6, 7	86·5	86·1	79·7	79·6	·934	+·015	·931	74	− 9	75
Chittagong ...	87	29·619	−·029	29·524	91·0	+ 2·2	93	14, 16	78·7	+3·3	71	21	85·4	86·2	79·7	79·7	·947	+·060	·934	77	− 5	74
Noakhali ...	22	29·654	−·048	29·564	91·0	+ 1·9	93	15	81·8	+4·5	72	21	85·3	87·4	80·9	81·5	·988	+·075	·971	80	− 2	77
Comilla ...	37	29·642	−·044	29·532	95·9	+ 5·0	101	13, 14, 15	77·8	+3·0	72	12	85·6	89·0	80·1	80·5	·947	+·047	·940	78	− 6	69
Narayanganj ...	26	29·650	−·035	29·529	95·5	+ 4·5	98	15, 20	79·2	+3·3	72	20	85·0	89·7	79·7	80·5	·947	+·035	·931	78	− 5	66
Mymensingh ...	62	29·626	−·036	29·492	93·5	+ 4·4	99	1, 9, 11	75·5	+1·1	70	14, 17, 20	80·7	89·3	77·4	79·7	·878	+·035	·893	86	+ 2	65
Faridpur ...	27	29·629	−·055	29·501	97·1	+ 5·6	102	1	77·3	+2·5	69	21	85·2	89·4	80·3	79·2	·954	+·032	·853	80	− 5	63
Barisal ...	12	29·650	−·043	29·511	95·2	+ 3·7	99	15	80·2	+3·6	76	15	87·1	89·9	80·2	80·1	·927	−·020	·886	75	− 6	65
Khulna ...	16	29·642	−·035	29·533	95·5	+ 3·6	99	1, 14	79·5	+3·8	75	15, 19, 25	86·7	89·1	81·6	81·6	1·023	+·092	·989	80	+ 1	71
Jessore ...	26	29·618	−·046	29·496	98·1		103	13	78·4		71	12, 16, 25	86·3	91·8	81·7	81·5	1·030	+·096	·913	82	0	63
Satkhira ...		29·625	−·071	29·510	99·4	+ 5·1	105	13	79·6	+3·2	75	16, 19	87·7	93·3	81·6	81·5	1·009	+·035	·893	76	− 5	59
Calcutta ...	21	29·609	−·047	29·497	99·8	+ 5·2	108	12	81·5	+3·9	75	16	86·5	93·7	80·7	80·7	·967	+·036	·869	77	− 2	55
Saugor Island ...	10	29·634	−·034	29·533	90·6	− 0·8	93	24, 28	83·2	+2·6	80	31	86·9	86·7	81·4	81·7	·981	−·009	1·023	77	− 4	80
Sandheads ...	29	29·650	−·027	29·560									84·7	85·8	81·2	81·8	1·008	+·008	1·036	85	+ 1	83
Midnapore ...	149	29·482	−·035	29·356	104·9	+ 5·4	113	9	81·4	+3·2	75	16	86·0	96·9	78·9	80·1	·894	+·012	·798	72	− 2	48
Burdwan ...	99	29·505	−·065	29·385	104·5	+ 6·9	112	10	79·4	+2·0	72	19	84·2	97·1	80·2	77·9	·968	+·085	·700	83	+ 5	44
Krishnagar ...	48	29·576	−·052	29·450	103·4	+ 6·8	112	10, 11	78·9	+2·3	69	16, 25	86·4	97·3	80·2	78·3	·940	+·041	·700	76	− 3	43
Asansol ...	414	29·139	−·054	29·054	107·1	+ 5·6	113	10, 21	81·1	+3·6	67	16	88·6	101·6	75·6	72·6	·720	−·096	·419	55	−13	25
Berhampore ...	62	29·561	−·055	29·422	103·5	+ 6·9	112	10	78·9	+2·5	70	15	86·1	97·0	79·6	77·3	·934	+·062	·662	74	− 6	41
Bogra ...	63	29·585	−·055	29·439	98·9	+ 6·7	109	9	77·2	+2·9	69	17	83·5	93·4	78·2	77·4	·882	+·043	·709	78	− 3	50
Malda ...	108	29·529	−·032	29·397	101·0	+ 5·2	109	13	76·9	+1·6	68	17	84·5	95·4	77·0	76·7	·824	−·028	·675	71	− 7	43
Dinajpur ...	123	29·541	−·032	29·405	94·4	+ 2·5	107	13	75·3	+1·4	70	17	80·1	89·6	74·8	77·6	·799	−·005	·794	78	− 2	59
Jalpaiguri ...	271	29·397	−·051	29·284	88·7	− 0·4	99	13	73·5	+1·1	69	17	77·5	85·7	73·5	77·7	·756	−·037	·849	83	0	69

Cloud amount (tenths of sky).			Rainfall, inches.				Number of rainy days (0·10" or more).		Wind velocity, miles per hour.		Wind direction—Number of winds from																		STATION.
											8 hrs. L. M. T.									17 hrs. I. S. T.									
Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Total of the month.	Departure from normal.	Heaviest fall in 24 hours.	Date.	Total in the month.	Departure from normal.	Mean.	Departure from normal.	N	NE	E	SE	S	SW	W	NW	Calm	N	NE	E	SE	S	SW	W	NW	Calm	
24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53
																													Bay Islands
6·7	− 0·3	8·9	28·61	+12·75	8·07	24	14	− 2·0	7·0	+ 1·3	0	0	0	0	2	2	8	10	9	1	0	1	0	1	9	12	7	0	Port Blair
																													Lower Burma
9·1	+ 2·1	9·7	19·35	− 0·39	2·90	22	21	+ 1·4	4·5	− 0·6	0	0	4	8	5	9	0	0	5	0	2	1	1	2	13	5	0	7	Victoria Point
5·7	+ 0·3	5·7	17·08	+ 0·15	2·25	22	18	+ 0·6			0	6	0	7	14	3	0	1	0	0	4	0	5	8	5	0	9	0	Mergui
8·1	+ 2·7	9·0	27·07	+ 4·36	4·31	31	21	+ 2·7	1·9	+ 0·5	1	2	1	0	2	3	0	2	20	0	1	1	2	2	2	1	4	18	Tavoy
9·4		8·4	30·85	+ 8·73	5·01	22	21	+ 2·9	8·0		3	1	4	4	8	1	3	5	2	0	0	0	0	14	11	3	2	1	Amherst
7·2	− 0·1	7·0	15·58	+ 3·60	3·61	3	15	+ 1·4	3·4	− 0·1	2	2	1	3	6	8	4	2	3	1	1	1	4	12	7	3	1	1	Rangoon
8·2		7·8	4·38		1·42	31	7		3·6		2	0	5	13	4	3	1	1	2	0	0	0	8	1	12	3	0	2	Tharrawaddy
7·9	+ 2·3	7·3	4·55	− 5·29	1·25	25	8	− 3·4	4·6	+ 0·9	2	1	0	1	3	3	8	6	7	0	0	0	0	3	3	14	6	5	Bassein
5·2	1·2	4·8	10·14	− 0·46	2·35	30	9	− 1·9	6·9		1	0	2	1	1	4	12	10	0	0	0	0	0	1	8	15	6	1	Diamond Island
8·0		8·2	6·55	− 6·10	1·38	28	12	+ 0·8	6·9		2	0	0	7	0	0	0	13	9	0	0	0	2	0	1	4	18	6	Gwa
7·7		8·4	3·46		0·91	25	6		2·0		0	5	9	0	3	2	0	1	11	0	2	2	0	3	13	6	2	3	Sandoway
7·3	+ 0·8	7·4	5·62	− 2·10	3·45	15	6	− 4·5	4·8	+ 1·5	0	0	1	13	13	2	1	0	1	0	0	1	13	11	2	1	0	3	Toungoo
6·4	+ 0·4	6·6	4·41	−10·91	1·48	28	4	− 8·0	3·3	+ 0·7	0	1	0	3	3	2	2	8	12	0	0	0	0	4	8	15	2	2	Kyaukpyu
6·3	+ 0·4	5·0	4·54	− 9·41	2·45	29	5	− 5·5	6·7		0	4	7	1	4	5	5	1	4	0	0	0	0	5	12	13	1	0	Akyab
																													Upper Burma
2·3	− 2·1	5·6	0·41	− 5·23	0·23	7	2	− 4·7	4·3	− 1·1	0	0	0	26	4	0	0	0	1	0	0	0	3	5	5	12	2	4	Minbu
3·7	− 0·3	5·3	1·58	− 4·22	1·12	21	3	− 4·9	5·7		0	0	0	7	24	0	0	0	0	0	0	1	1	21	1	0	0	7	Yamethin
3·0	− 1·1	4·2	2·26	− 3·59	1·28	17	4	− 3·8	5·3	+ 0·6	0	0	0	3	26	1	1	0	0	0	7	6	5	6	1	0	0	6	Mandalay
2·1	− 3·0	4·2	1·68	− 3·34	1·00	20	3	− 3·6	2·6	+ 0·2	4	0	1	9	9	1	0	3	4	0	0	1	6	6	3	0	1	14	Monywa
3·1	− 3·3	4·4	3·44	− 3·47	1·97	30	6	− 5·6	2·6	+ 0·4	0	1	4	3	2	4	1	0	16	4	1	0	1	1	4	8	8	4	Lashio
4·3	− 1·6	2·5	3·13	− 3·01	1·22	30	8	− 2·1	3·8	+ 1·7	9	10	1	1	0	0	2	4	4	12	10	2	1	1	0	2	1	2	Bhamo
5·7	− 0·5	5·0	0·55	− 5·51	0·20	8	2	− 7·2	4·5	+ 2·3	10	7	2	4	2	1	2	1	2	12	10	0	1	2	2	1	2	1	Myitkyina
																													Assam
9·3	+ 3·1		9·24	− 1·94	2·09	7	14	− 1·1	2·2	+ 1·3	5	9	6	1	0	1	0	1	8										Dibrugarh
9·3	+ 1·6	6·7	11·22	− 0·67	1·52	26	18	+ 2·4	4·0	+ 1·9	4	12	5	1	0	1	0	4	4	7	12	3	1	0	1	0	1	6	Sibsagar
7·5	+ 1·5	5·2	10·08	+ 0·13	1·51	20	22	+ 7·7	4·5	+ 1·4	0	8	18	3	0	0	0	2	0	0	8	16	0	0	0	1	1	5	Tezpur
7·3	+ 1·4	3·9	7·26	− 1·45	1·56	6	13	0	3·6	+ 2·0	4	8	11	3	1	0	1	0	3	1	11	7	0	2	0	2	1	7	Gauhati
7·7	+ 1·7	4·3	22·22	+ 7·53	2·31	27	17	+ 2·1	6·8	+ 1·3	3	15	10	0	1	1	0	1	0	1	17	9	0	2	0	0	0	2	Dhubri
5·9	− 0·2	4·5	8·51	− 7·05	2·28	27	14	− 2·1	1·5	− 0·5	3	3	6	3	1	0	4	0	11	2	6	1	2	0	1	2	1	16	Silchar
5·3	+ 0·9	4·8	17·34	+ 2·38	5·41	25	15	+ 0·9	4·5		0	2	6	10	7	2	1	3	0	0	5	4	6	9	2	0	0	5	Srimangal
																													Bengal
6·6	+ 1·2	4·4	0·41	−12·19	0·22	25	1	− 9·0	4·9	+ 1·2	0	0	1	9	10	7	0	0	4	0	0	0	1	9	16	2	1	2	Cox's Bazar
4·9	− 0·6	3·2	3·34	− 6·18	2·15	30	3	− 7·8	5·6		0	0	0	9	20	2	6	0	0	0	0	0	1	4	22	4	0	0	Chittagong
5·4	+ 1·0	3·8	0·74	−10·66	0·52	21	2	− 8·6	7·0	+ 3·2	0	0	1	11	14	5	0	0	0	0	0	0	8	19	4	0	0	0	Noakhali
5·7	+ 1·4	5·5	4·96	− 6·81	2·20	30	7	− 4·5	5·9		0	2	3	15	8	3	0	0	0	0	0	3	11	14	2	1	0	0	Comilla
6·2	+ 0·3	3·3	2·28	− 7·13	0·88	25	5	− 6·0	6·0	+ 1·5	0	1	7	7	11	5	0	0	0	0	0	1	9	17	3	1	0	0	Narayanganj
6·9	+ 0·6	4·4	5·98	− 6·56	1·08	31	10	− 3·1	3·0	+ 0·5	0	2	6	21	0	0	0	0	2	1	0	5	23	0	0	1	0	1	Mymensingh
6·2	+ 1·7	4·3	3·00	− 6·04	0·94	12	7	− 4·0	10·2		0	1	0	17	12	0	0	1	0	0	1	0	21	7	0	0	2	0	Faridpur
4·6	− 1·0	2·2	0·32	− 8·70	0·28	31	1	− 8·8	5·4	+ 2·4	0	0	1	5	18	7	0	0	0	0	0	2	2	21	5	0	1	0	Barisal
7·3	+ 2·1	3·5	1·29	− 9·04	0·56	30	3	− 8·6	6·6		0	0	1	6	13	10	1	0	0	0	2	1	11	13	4	0	0	0	Khulna
3·8	− 1·5	1·9	1·77	− 6·31	1·00	12	3	− 6·4	6·7	+ 3·6	0	0	0	3	23	4	0	0	1	0	0	0	5	20	5	0	0	1	Jessore
4·1	+ 0·5	2·0	0·49	− 7·77	0·27	19	3	− 6·9	5·0		0	0	2	4	15	9	1	0	0	0	0	1	1	22	7	0	0	0	Satkhira
4·7	0	3·1	0·42	− 5·33	0·17	19	3	− 4·3	5·5	+ 0·5	0	0	0	4	12	15	0	0	0	0	0	1	1	17	12	0	0	0	Calcutta
5·9	− 0·2	4·9	1·36	− 3·05	0·70	16	2	− 3·8	17·7	+ 5·2	0	0	1	0	20	9	1	0	0	0	0	0	2	29	0	0	0	0	Saugor Island
3·2	− 1·4	2·1	1·67	+ 0·03	1·67	16	1	− 2·0			0	0	0	1	10	19	1	0	0	0	0	0	1	13	16	0	0	1	Sandheads
3·3	+ 0·6	4·4	0·15	− 5·19	0·13	19	1	− 6·3	4·8	+ 0·7	0	1	0	1	24	4	0	0	1	0	1	1	4	22	2	0	0	1	Midnapore
3·2	− 2·0	4·0	2·44	− 3·69	0·73	15	5	− 2·1	4·0		0	0	0	10	15	2	0	0	4	1	0	0	13	8	2	2	4	1	Burdwan
4·5	− 0·1	4·8	2·81	− 4·19	0·91	16	5	− 2·9	7·4		0	0	3	7	13	8	0	0	0	0	2	0	4	12	8	3	1	1	Krishnagar
2·7	− 1·0	4·5	0·82	− 2·44	0·58	16	3	− 1·1	5·6		0	0	3	6	9	5	5	3	0	2	2	5	5	1	0	7	7	2	Asansol
5·6	+ 0·2	4·3	4·41	− 1·10	1·42	15	6	− 1·4	4·7	+ 1·1	0	0	6	8	10	6	0	1	0	1	1	3	9	6	3	1	3	4	Berhampore
6·9	+ 2·1	3·9	2·27	− 6·23	0·95	23	5	− 4·9	4·0	+ 1·7	0	2	10	13	3	2	0	1	0	0	2	11	7	1	3	3	2	2	Bogra
5·2	+ 1·6	2·8	3·35	− 1·15	1·61	31	5	− 0·8	6·2		0	4	11	6	8	1	0	1	0	2	4	10	6	2	0	2	5	0	Malda
5·8	+ 0·3	2·4	10·18	+ 1·59	2·85	17	11	+ 2·1	3·7	+ 0·4	0	14	14	2	0	0	0	0	1	1	13	11	1	0	0	0	1	4	Dinajpur
5·6	+ 1·4	3·1	14·22	+ 3·15	2·76	31	17	+ 4·6	5·8	+ 3·7	1	3	25	2	0	0	0	0	0	0	5	23	2	0	0	0	1	0	Jalpaiguri

h—Mean of 23 days.

STATION.	Height of bar. cistern above mean sea level in feet.	Pressure reduced to 32°F and standard gravity, inches. Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Maximum temperature °F. Mean.	Departure from normal.	Highest.	Date.	Minimum temperature °F. Mean.	Departure from normal.	Lowest.	Date.	Dry bulb temperature °F. Mean 8 hrs. L. M. T.	Mean 17 hrs. I. S. T.	Wet bulb temperature °F. Mean 8 hrs. L. M. T.	Mean 17 hrs. I. S. T.	Vapour pressure, inches. Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Relative humidity % Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
Orissa																						
Balasore ...	65	29·560	− ·044	29·448	99·0	+ 2·1	107	12	80·8	+2·6	75	18	87·6	89·5	80·5	81·9	·961	+ ·051	·989	73	− 2	73
Chandbali ...	20	29·627	− ·035	29·508	100·7	+ 4·0	111	21	81·2	+3·7	73	17	86·3	91·3	80·5	81·4	·974		·920	76	− 3	64
Puri ...	20	29·629	− ·031	29·527	88·5	− 1·4	91	20	82·7	+1·9	80	11	84·5	85·6	81·9	82·4	1·057	+ ·055	1·050	89	+ 4	87
Cuttack ...	87	29·557	− ·032	29·430	105·6	+ 4·4	113	21	82·0	+2·1	78	11, 12	88·1	95·1	80·5	80·5	·954	+ ·044	·859	70	− 4	52
Angul ...	455	29·178	− ·033	29·027	108·0	+ 5·0	114	26	80·0	+1·6	69	11	86·5	104·2	78·2	73·6	·842	+ ·008	·426	68	− 1	22
Sambalpur ...	486	29·130	− ·044	28·984	111·5	+ 5·3	116	29	80·3	− 0·8	72	1	91·8	108·4	77·1	78·2	·730	+ ·023	·550	50	− 2	24
Chota Nagpur																						
Jamshedpur ...	423	29·175			109·4		114	25, 29	80·0		70	1	89·2		76·0		·720			54		
Chaibasa ...	742	28·877	− ·033	28·727	109·4	+ 5·2	113	24,25,29	81·8	+2·7	76	1	89·7	106·0	75·5	72·8	·677	− ·086	·365	51	− 12	16
Ranchi ...	2,152	27·514	− ·026	27·406	103·4	+ 4·9	108	25, 29	77·1	+1·8	71	3	89·9	99·7	68·2	69·2	·414	− ·166	·325	30	− 22	17
Hazaribagh ...	2,006	27·642	− ·025	27·546	104·3	+ 4·8	109	25, 29	77·6	+2·0	70	3	91·1	99·5	67·7	66·8	·389	− ·145	·254	26	− 20	12
Daltonganj ...	725	28·869	− ·047	28·746	108·4	+ 2·1	113	24, 29	77·8	− 0·9	68	2	90·8	106·7	68·4	68·6	·382	− ·223	·197	27	− 22	9
Bihar																						
Purnea ...	124	29·503	− ·062	29·367	98·8	+ 3·9	109	13	76·0	+1·7	72	17	81·4	94·6	75·2	76·7	·785	− ·026	·682	74	− 3	43
Darbhanga ...	162	29·443	− ·064	29·314	101·5	+ 5·8	107	12, 13	77·3	+1·5	69	2	85·4	97·5	76·1	76·4	·767	− ·022	·612	63	− 9	36
Pusa ...	167	29·447	− ·039		104·0	+ 4·1	108	12, 13	76·9	+0·7	68	2	86·3		75·9		·754	− ·023		61	− 6	
Motihari ...	220	29·388	− ·055	29·262	102·3	+ 5·4	107	12	76·3	+1·9	65	2	86·5	99·8	74·8	75·3	·711	− ·071	·535	56	− 16	30
Patna ...	173	29·415	− ·053	29·288	105·5	+ 5·8	110	28	80·7	+3·0	75	3	86·9	102·6	74·4	74·9	·669	− ·085	·495	55	− 9	25
Gaya ...	372	29·210	− ·055	29·089	110·2	+ 5·8	114	28	83·4	+3·7	92	31	94·9	107·1	75·4	76·1	·603	− ·145	·476	38	− 19	21
Naya Dumka ...	489	29·116	− ·058	28·994	104·8	+ 6·1	111	7, 9, 10	80·0	+3·0	71	18	88·2	98·4	76·2	74·1	·733	− ·035	·507	58	− 9	31
Sabour ...	122	29·487		29·351	103·3		108	13	77·3		66	2	85·4	99·0	75·4	76·5	·731		·621	62		35
United Provinces, East																						
Gorakhpur ...	257	29·341	− ·054	29·221	106·9	+ 6·4	111	7, 9, 10	79·0	+2·4	69	3	88·5	103·6	73·8	74·8	·642	− ·077	·475	48	− 14	23
Benares ...	250	29·326	− ·061	29·213	110·2	+ 5·2	114	25, 28	80·2	+1·4	71	4	92·6	108·1	70·7	71·9	·461	− ·202	·298	30	− 21	12
Allahabad ...	309	29·275	− ·047	29·158	110·7	+ 4·1	116	29	80·5	+0·9	70	2	92·2	108·4	66·8	69·3	·318	− ·252	·183	21	− 21	8
Fatehpur ...	375	29·215		29·100	109·7		115	29	78·9		71	2, 3	93·2	107·3	69·7	72·9	·416		·345	26		14
Cawnpore ...	416	29·165	− ·047	29·066	110·1	+ 4·4	116	29	78·1	− 1·3	68	3	92·3	108·4	68·9	71·7	·392	− ·196	·292	26	− 19	12
Lucknow ...	371	29·213	− ·051	29·098	110·4	+ 5·6	114	5	79·0	+1·3	68	4	91·5	107·7	72·0	73·3	·521	− ·070	·345	35	− 11	14
Bahraich ...	407	29·167	− ·066	29·055	107·5	+ 5·8	111	21	77·5	+0·7	68	3	88·1	105·2	71·2	72·8	·528	− ·152	·372	40	− 17	16
Gonda ...	360	29·227		29·107	108·4		112	7	77·9		68	3	89·7	105·6	71·5	70·8	·515		·286	39		13
United Provinces, West																						
Jhansi ...	824	28·817	− ·018	28·707	109·2	+ 1·0	116	29, 30	82·1	− 1·6	73	1	95·2	107·5	66·8	68·8	·278	− ·252	·190	17	− 20	8
Agra ...	554	29·045	− ·035	28·948	108·5	+ 1·0	117	29	77·0	0	67	2, 3	92·9	106·0	66·7	68·4	·312	− ·073	·180	20	− 5	8
Mainpuri ...	516	29·070	− ·042	28·967	109·6	+ 2·9	117	29	78·1	− 0·4	67	3	93·2	107·2	67·7	71·5	·341	− ·201	·279	22	− 19	12
Aligarh ...	615	28·978		28·878	107·3		114	29	78·5		71	1, 3	90·4	105·8	65·3	68·3	·282		·180	20		8
Bareilly ...	568	29·023	− ·040	28·921	107·2	+ 4·4	115	29	77·4	+1·0	68	1	88·9	105·5	69·8	74·1	·476	− ·156	·413	35	− 14	18
Roorkee ...	899	28·693	− ·044	28·594	104·8	+ 2·8	112	29	72·7	− 1·3	61	3	88·0	103·3	65·1	67·5	·329	− ·153	·210	25	− 16	10
Dehra Dun ...	2,239	27·394	− ·049		100·1	+ 4·7	108	29	65·8	− 1·5	62	2, 19	78·5		64·4		·421	− ·025		44	− 1	
Punjab, East and North																						
Delhi ...	719	28·883	− ·030	28·779	106·0		113	29	78·7		69	3	90·2	104·5	73·0	78·9	·581		·643	41		29
Hansi ...	711	28·876			108·0		116	29	74·8		65	25	90·2		67·0		·352			25		
Hissar ...	725	28·877	− ·027	28·775	107·0	+ 1·7	113	28,29,30	73·9	− 2·3	64	1	91·3	103·6	71·0	74·1	·481	+ ·002	·440	33	− 5	21
Ambala ...	892	28·686	− ·047	28·606	106·9	+ 3·2	115	29, 30	76·2	+0·9	68	3	88·8	103·7	65·4	68·2	·302	− ·211	·239	22	− 21	11
Ludhiana ...	812	28·784	− ·025	28·710	106·7	+ 2·8	115	29, 30	73·3	− 2·4	61	2	89·7	104·1	67·1	69·5	·359	− ·119	·244	26	− 13	11
Lahore ...	702	28·900	− ·010	28·830	103·3	− 0·6	113	30	71·5	− 0·3	61	1	86·7	102·5	68·7	71·4	·466	+ ·014	·340	36	0	17
Sialkot ...	830	28·763	− ·026	28·697	102·0	− 0·4	113	30	73·4	− 1·0	63	1, 25, 26	86·1	99·6	66·5	69·4	·399	− ·077	·304	32	− 10	16
Rawalpindi ...	1,674	27·977	− ·008	27·907	96·7	− 1·2	106	29, 31	69·8	+1·5	61	2	84·9	95·5	63·1	65·1	·301	− ·147	·236	25	− 16	14

Cloud amount (tenths of sky).			Rainfall, inches.				Number of rainy days (0·10" or more).		Wind velocity, miles per hour.		Wind direction—Number of winds from																		STATION.
											8 hrs. L. M. T.									17 hrs. I. S. T.									
Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Total of the month.	Departure from normal.	Heaviest fall in 24 hours.	Date.	Total in the month.	Departure from normal.	Mean.	Departure from normal.	N	NE	E	SE	S	SW	W	NW	Calm	N	NE	E	SE	S	SW	W	NW	Calm	
24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53
																													Orissa
4·1	+ 0·5	5·0	1·14	− 3·87	0·55	18	2	− 4·4	7·7	+ 2·4	0	0	2	4	13	12	0	0	0	0	1	0	14	13	1	1	1	0	Balasore
5·3		2·8	0·54	− 4·44	0·54	17	1	− 5·0	10·7		0	1	0	3	17	10	0	0	0	0	0	0	15	16	0	0	0	0	Chandbali
6·4	+ 1·8	4·6	0·02	− 2·81	0·02	11	0	− 3·4	14·3	+ 2·4	0	0	0	2	12	14	3	0	0	0	0	0	2	15	12	2	0	0	Puri
4·1	− 0·5	5·6	0·11	− 3·84	0·04	11, 13	0	− 5·6	5·1	+ 1·6	1	0	0	0	8	15	4	0	3	0	0	0	1	13	15	0	0	2	Cuttack
2·5	− 1·3	5·1	1·30	− 0·68	1·02	11	2	− 2·7	4·8	− 0·9	2	5	6	7	3	2	2	3	1	3	2	2	6	8	1	4	5	0	Angul
1·7	− 1·5	2·9	0·22	− 1·03	0·22	31	1	− 1·4	3·1	− 0·2	0	1	5	8	4	3	2	2	6	3	2	0	0	2	6	6	8	4	Sambalpur
																													Chota Nagpur
2·3			0·12		0·12	17	1		4·2		0	0	3	3	0	3	9	4	9										Jamshedpur
1·2	− 1·5	4·7	0·15	− 3·08	0·15	18	1	− 4·8	3·0	+ 0·6	1	1	0	0	0	20	5	1	3	6	3	1	2	3	9	3	2	2	Chaibasa
1·1	− 1·5	3·7	0	− 2·41	0		0	− 4·9	4·2	− 1·2	1	0	1	2	7	7	3	3	7	5	1	2	0	1	3	5	10	4	Ranchi
3·8	+ 0·9	5·0	0·02	− 2·20	0·02	18	0	− 4·1	7·4	+ 0·7	0	2	0	2	7	10	5	5	0	8	1	2	2	0	1	1	16	0	Hazaribagh
0·8	− 0·9	2·7	0	− 0·62	0		0	− 1·4	4·6	+ 0·3	2	2	4	1	0	2	3	1	16	2	0	1	0	0	0	17	11	0	Daltonganj
																													Bihar
4·7	+ 0·7	1·0	1·91	− 2·49	0·63	31	4	− 1·6	4·8	+ 1·6	0	13	15	1	1	0	0	0	1	0	13	6	2	1	0	5	3	1	Purnea
2·5	− 0·2	1·5	1·51	− 1·27	1·51	31	1	− 3·1	2·0	− 2·4	0	0	27	0	0	0	0	0	4	0	0	10	0	0	0	0	0	21	Darbhanga
1·7	− 0·8		0·01	− 1·46	0·01	31	0	− 2·8			1	1	27	0	0	1	1	0	0										Pusa
1·2	− 0·7	1·2	0	− 2·98	0		0	− 4·2	4·5		0	0	22	5	2	0	2	0	0	2	5	6	1	1	0	8	6	2	Motihari
0·9	− 1·3	1·1	0	− 1·67	0		0	− 2·9	6·0	+ 1·1	1	14	7	2	0	2	3	1	1	3	11	0	0	0	0	3	13	1	Patna
0·5	− 1·9	0·9	0	− 1·09	0		0	− 1·8	4·1	+ 0·5	1	7	3	5	3	8	3	0	1	8	5	1	0	0	1	7	9	0	Gaya
2·3	− 0·6	4·4	1·14	− 2·39	0·51	18	3	− 2·1	3·6	+ 0·8	0	0	3	10	3	6	1	1	7	0	2	2	7	1	3	2	7	7	Naya Dumka
3·3		2·4	1·42	− 2·09	1·35	31	1	− 2·7	8·3		0	13	13	2	0	0	3	0	0	5	7	10	1	1	0	0	6	1	Sabour
																													United Provinces, East
1·2	− 0·6	1·7	0	− 1·47	0		0	− 2·8	4·9		0	7	13	0	0	1	7	1	2	0	3	10	0	0	0	11	0	7	Gorakhpur
1·1	− 0·7	1·1	0	− 0·61	0		0	− 1·2	6·7	+ 3·2	2	4	3	4	2	5	8	2	1	3	2	0	0	0	2	11	13	0	Benares
1·6	− 0·3	1·7	0·01	− 0·33	0·01	13	0	− 0·9	7·9	+ 3·6	0	0	2	3	1	2	13	9	1	4	2	0	0	1	0	6	18	0	Allahabad
1·5		1·3	0		0		0		4·0		1	2	2	1	1	4	7	10	3	2	1	0	1	0	0	8	17	2	Fatehpur
0·4	− 0·7	0·7	0	− 0·40	0		0	− 1·1	4·2	+ 1·1	2	1	1	3	1	3	16	4	0	3	0	1	1	1	1	13	11	0	Cawnpore
0·9	− 0·9	1·5	0	− 1·01	0		0	− 1·5	2·9	+ 0·2	1	0	9	1	0	4	10	2	4	2	0	4	0	0	3	9	9	4	Lucknow
0·9	− 0·6	0·3	0	− 1·67	0		0	− 2·8	4·9	+ 1·7	0	2	20	0	0	0	9	0	0	1	0	1	0	2	1	22	2	2	Bahraich
1·0		1·4	0		0		0		4·9		1	2	14	3	1	1	5	4	0	1	0	1	1	2	0	12	14	0	Gonda
																													United Provinces, West
0·8	− 0·6	1·3	0	− 0·38	0		0	− 1·2	5·1	+ 0·9	1	1	0	0	0	3	15	3	8	0	1	1	0	0	1	21	6	1	Jhansi
1·5	+ 0·1	2·4	0·03	− 0·44	0·03	13	0	− 1·4	4·9	+ 0·5	0	1	0	1	1	8	15	4	1	1	1	0	0	0	3	16	9	1	Agra
1·0	− 0·8	2·5	0	− 0·55	0		0	− 1·3	3·8	+ 1·4	2	1	0	1	2	2	14	7	2	1	0	0	1	0	2	15	10	2	Mainpuri
0·4		0·7	0		0		0		5·5		6	0	0	0	2	2	10	11	0	4	0	0	0	1	1	6	19	0	Aligarh
0·7	− 1·1	1·1	0	− 0·73	0		0	− 1·7	4·4	+ 1·6	2	3	4	1	0	5	9	4	3	2	0	0	1	0	3	14	9	2	Bareilly
0·9	− 0·5	1·9	0	− 0·84	0		0	− 1·9	4·9	+ 2·0	0	1	0	7	0	1	0	15	7	0	0	0	3	0	5	0	23	0	Roorkee
1·6	− 0·6		0·04	− 1·40	0·03	12	0	− 3·3	2·3	+ 0·7	1	1	0	1	1	3	6	4	14										Dehra Dun
																													Punjab, East and North
0·8	− 1·1	2·5	0	− 0·58	0		0	− 1·8	4·4	+ 0·9	1	0	0	0	2	10	9	2	7	3	0	1	2	1	3	7	13	1	Delhi
0·4			0		0		0		1·6		1	1	0	1	1	7	5	2	13										Hansi
0·3	− 1·1	1·5	0·15	− 0·48	0·15	19	1	− 0·5	5·1	+ 0·1	2	3	0	2	4	10	6	3	1	4	1	0	1	0	4	10	11	0	Hissar
1·0	− 0·4	2·3	0	− 0·87	0		0	− 1·7	4·2	+ 1·0	2	0	3	3	0	0	1	16	6	1	0	0	2	0	1	2	24	1	Ambala
1·2	− 0·2	2·6	0·07	− 0·57	0·05	17	0	− 1·6	2·9	+ 1·1	3	4	2	1	2	0	5	5	9	3	2	0	0	1	3	9	11	2	Ludhiana
1·9	+ 0·2	1·8	0·25	− 0·45	0·14	10	2	+ 0·6	1·1	− 1·2	2	1	0	2	0	0	0	6	20	2	0	0	1	0	0	0	6	22	Lahore
0·8	− 0·6	1·4	0·16	− 0·97	0·16	21	1	− 1·3	3·3	+ 1·1	8	7	0	1	0	0	0	11	4	2	0	1	3	2	1	2	14	6	Sialkot
1·8	− 0·4	3·0	0·12	− 1·22	0·12	22	1	− 1·8	4·1	+ 1·8	2	6	1	2	0	2	3	5	10	1	2	0	3	2	8	6	7	2	Rawalpindi

a—Mean of 30 days. *o*—Mean of 16 days.

STATION.	Height of bar. cistern above mean sea level in feet.	Pressure reduced to 32°F and standard gravity, inches. Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Maximum temperature °F. Mean.	Departure from normal.	Highest.	Date.	Minimum temperature °F. Mean.	Departure from normal.	Lowest.	Date.	Dry bulb temperature °F. Mean 8 hrs. L. M. T.	Mean 17 hrs. I. S. T.	Wet bulb temperature °F. Mean 8 hrs. L. M. T.	Mean 17 hrs. I. S. T.	Vapour pressure, inches. Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Relative humidity % Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
Punjab, Southwest																						
Khushab ...	612	28·988	– ·023	28·908	103·0	– 0·8	110	29,30,31	75·5	– 1·2	66	25	85·1	102·2	63·8	68·5	·308	– ·127	·257	25	– 9	12
Lyallpur ...	605	28·996	– ·010	28·911	102·7	+ 0·4	110	31	73·2	– 0·2	64	1	88·0	100·8	66·0	68·3	·343	– ·109	·247	26	– 12	13
Montgomery ...	558	29·034	– ·012	28·958	104·4	– 2·0	112	29	74·9	– 2·6	65	2	86·2	101·9	69·1	74·1	·479	– ·006	·460	39	0	23
Multan ..	426	29·198	+ ·018	29·095	105·4	– 1·2	113	28, 29	76·8	– 1·5	69	1, 2	89·3	104·4	69·5	73·1	·439	– ·127	·385	32	– 11	18
Bahawalpur ...	384	29·213			105·2		113	28	73·4		64	2	88·1		69·4		·459			35		
Khanpur ...	297	29·314		29·213	108·1		116	28	73·5		63	2	88·9	107·2	68·6	70·9	·432		·266	31		11
Kashmir																						
Srinagar ...	5,204	24·926	+ ·109	24·866	77·9	+ 0·7	87	31	50·7	– 0·1	43	1	59·9	73·4	55·1	60·5	·375	– ·053	·385	73	– 12	47
Gulmarg ...						Closed		during	winter	month	s.											
Muzaffarabad ...	2,343	27·349	– ·008		93·2	+ 3·5	101	31	65·1	+ 1·3	59	11	73·4		62·0		·401	– ·016		50	– 4	
Dras ...	10,059	20·785	– ·010		54·3	– 4·9	64	22	33·2	+ 0·2	17	1	39·6		36·4		·185	– ·023		77	+ 8	
Leh ...	11,503	19·706	– ·006		65·3	+ 1·4	71	15, 16	37·9	+ 1·0	29	1	48·5		38·1		·137	+ ·008		43	+ 4	
Skardu ...	7,505				71·6	– 1·1	81	15	49·5	– 0·4	44	1	57·9		49·7		·277	+ ·023		59	+ 7	
Gilgit ...	4,890				79·8	– 4·0	90	15	60·3	+ 0·1	52	5	65·5		55·3		·317	– ·021		52	+ 3	
N.-W. F. Province																						
Peshawar ...	1,161	28·495	– ·014	28·406	96·6	– 0·2	103	28, 31	70·2	0	61	1	84·1	94·3	66·2	68·3	·413	– ·072	·358	36	+ 3	22
Miranshah ...	3,040	26·718			91·3		100	29	68·6		60	4	79·9		60·9		·316			31		
Dera Ismail Khan...	570	29·061	+ ·011	28·955	103·3	– 0·4	112	29	74·3	– 0·5	65	2	89·5	102·1	67·2	71·2	·359	– ·240	·340	26	– 22	17
†Baluchistan																						
Fort Sandeman ...	4,614	25·301	+ ·007	25·229	87·1	– 4·3	95	28, 29	63·2	– 0·6	54	10	67·8	84·6	55·0	59·2	·282	– ·006	·204	41	+ 2	17
Sibi ...	441	29·196			107·2		114	28	80·3		64	2	94·1		67·0		·298			20		
Quetta ...	5,405	24·622	– ·006	24·571	81·7	– 3·0	91	28	53·4	– 2·1	44	9	63·6	80·1	51·1	55·3	·230	– ·002	·171	39	– 3	17
Chaman ...	4,311	25·581	+ ·009	25·534	87·1	– 3·1	95	15, 28	63·1	– 1·2	52	4	72·3	85·9	56·2	59·9	·264	– ·013	·216	34	0	17
Kalat ...	6,495	23·675	– ·007		76·8	– 6·4	84	15, 23	47·3	+ 2·5	38	5	58·9		53·0		·339	+ ·059		68	+ 13	
Dalbandin ...	2,780	26·988	+ ·013	26·913	96·4	– 4·2	103	28	59·2	– 7·0	53	5	74·1	95·1	60·2	67·8	·343	+ ·072	·339	41	+ 12	20
Nokkundi ...	2,282	27·418		27·333	98·1		105	14, 31	71·5		61	5	81·5	97·4	59·5	73·8	·226		·542	21		30
Las Bela ...	292	29·412		29·285	105·5		110	26	71·6		65	5	85·9	101·9	79·6	87·2	·934		1·082	74		54
Sind																						
Jacobabad ...	186	29·429	+ ·004	29·328	109·1	– 3·0	117	27,28,29	77·7	– 1·0	66	1	93·7	108·6	70·7	73·7	·448	– ·206	·365	28	– 16	15
Sukkur ...	221	29·417			106·7		115	28	79·9		74	1, 2	85·4		69·5		·492			41		
Naushahro ...	140	29·476		29·377	111·3		119	28	78·9		67	5	92·3	110·3	75·0	76·6	·630		·472	41		18
Chhor ...	19	29·647		29·534	109·2		117	29	73·0		66	5	85·7	106·9	80·6	87·1	·947		1·007	78		42
Hyderabad ...	96	29·568	+ ·015	29·473	108·7	+ 1·7	118	27	77·7	– 0·5	72	2, 5	89·1	105·7	73·5	71·3	·601	– ·085	·293	45	– 10	13
Drigh Road (Karachi)	77	29·625		29·549	96·4		113	26	76·7		71	5, 24	84·7	91·5	75·5	78·2	·745		·774	64		52
Manora (Karachi)...	13	29·685	– ·003	29·626	87·5	– 1·3	95	5	77·6	– 1·1	76	4 days	81·9	85·8	77·5	80·0	·865	– ·032	·940	81	+ 1	76
Badin ..	36	29·639			104·8		111	25, 27	76·2		69	5	86·0		76·8		·804			65		
Rajputana, West																						
Bikaner ...	762	28·858	0	28·754	107·5	+ 0·1	115	28	80·8	– 1·5	74	2, 11	90·3	106·4	65·4	68·4	·282	– ·323	·174	20	– 24	8
Jodhpur ...	780	28·886	– ·007	28·764	107·6	+ 1·6	115	27	80·5	+ 0·7	73	11	87·9	106·4	70·0	70·8	·490	– ·023	·279	37	– 4	12
Barmer ...	638	29·018		28·905	107·7		116	28	80·3		75	18	88·6	105·9	74·8	76·8	·677		·533	50		23
Rajputana, East																						
Jaipur ...	1,431	28·239	– ·013	28·138	105·9	+ 1·1	118	28	75·8	– 1·0	66	1	91·6	103·5	66·8	67·6	·320	– ·161	·233	22	– 15	11
Ajmer ...	1,611	28·073	– ·017	27·984	102·3	– 1·1	109	28	79·3	– 0·8	68	1	88·2	100·7	69·2	69·8	·469	– ·076	·343	35	– 8	17
Kotah ...	843	28·796	– ·035	28·682	103·8	+ 0·5	116	29	84·9	– 0·1	79	1, 12	95·7	106·7	68·1	69·3	·314	– ·129	·237	19	– 10	10
Jhalrapatan ...	1,053	28·610		28·487	107·6		115	29	79·6		73	1	91·8	105·7	75·3		·658			45		
Gujarat																						
Deesa ...	466	29·248	– ·013	29·108	109·6	+ 2·6	115	29	75·8	– 1·6	71	18	85·3	108·4	76·7	82·8	·811	+ ·125	·779	67	+ 10	34
Bhuj ...	343	29·376	– ·001	29·286	101·1	– 0·1	105	6, 16, 25	76·6	0	72	2	84·7	97·7	74·3	73·6	·696	– ·108	·514	60	– 7	28
Dwarka ...	37	29·727	+ ·010	29·651	87·0	– 1·1	89	30	79·8	– 0·5	77	1, 2	82·7	84·9	78·2	79·4	·896	– ·022	·914	81	0	77
Jamnagar ...	51	29·695	+ ·006		97·1	– 0·6	105	7	75·6	– 1·1	71	3	86·2		77·7		·842	+ ·013		67	0	
Rajkot ...	432	29·313	– ·001	29·196	105·3	+ 0·2	109	27	74·2	– 0·9	68	3	84·2	101·5	73·8	70·9	·696	– ·093	·347	59	– 8	18
Veraval ...	19	29·755	+ ·002	29·668	86·7	+ 0·5	105	7	77·3	– 1·3	72	3	82·3	83·9	77·3	79·5	·858	– ·049	·928	80	– 2	81
Surat ...	39	29·721	– ·015	29·618	98·6	+ 1·2	107	7, 8	78·1	– 0·4	74	2	84·9	93·9	77·1	79·5	·818	– ·021	·792	69	+ 2	52
Bhavnagar ...	55	29·717	+ ·008		107·1	+ 2·1	111	27	77·1	– 1·1	71	5	86·1		72·4		·602	– ·198		50	– 14	
Ahmadabad ...	163	29·587	– ·001	29·430	105·6	– 1·8	109	7, 27, 28	78·2	– 1·0	74	4	85·5	104·9	73·7	71·6	·676	– ·065	·332	56	– 3	15
Dohad ...	1,009	28·728			104·1		107	8, 16, 25	79·8		75	6	85·7		72·1		·602			50		
Tankhala ...	357	29·403			106·0		111	7	78·7		72	2	88·5		73·3		·608			46		
Baroda ...	114	29·641		29·490	105·8		112	7	77·0		66	1	85·4	104·3	75·2	74·7	[illegible]		[illegible]	61		32

Cloud amount (tenths of sky).			Rainfall, inches.				Number of rainy days (0·10 or more).		Wind velocity, miles per hour.		Wind direction—Number of winds from																			STATION.
											8 hrs. L. M. T.									17 hrs. I. S. T.										
Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Total of the month.	Departure from normal.	Heaviest fall in 24 hours.	Date.	Total in the month.	Departure from normal.	Mean.	Departure from normal.	N	NE	E	SE	S	SW	W	NW	Calm	N	NE	E	SE	S	SW	W	NW	Calm		
24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52		53
																														Punjab, Southwest
2·9	+ 1·5	3·3	0	− 0·79	0		0	− 1·7	7·0	+ 1·9	3	8	6	3	4	4	3	0	0	1	3	4	5	8	4	3	3	0		Khushab
2·2	− 0·4	1·8	0·04	− 0·48	0·04	9	0	− 1·6	3·1	+ 0·4	3	2	4	2	2	5	3	5	5	2	2	2	4	2	4	5	8	2		Lyallpur
0·5	− 0·6	0·7	0	− 0·35	0		0	− 1·1	3·1	− 2·1	5	1	1	2	6	0	3	0	13	1	0	4	1	2	3	9	1	10		Montgomery
0·5	+ 0·1	0·7	0·01	− 0·34	0·01	9	0	− 0·8	3·2	+ 1·5	13	1	2	2	4	1	1	4	3	9	1	1	0	6	4	1	4	5		Multan
0·7			0·02	− 0·28	0·02	9	0	− 1·0	3·0		4	6	2	2	1	7	5	2	2											Bahawalpur
0·9		0·4	0·11	− 0·09	0·11	9	1	+ 0·5	4·9		3	4	2	2	2	14	1	3	0	2	0	0	0	0	9	9	9	2		Khanpur
																														Kashmir
4·1	+ 0·7	6·1	1·33	− 0·94	0·47	22	5	− 0·3	3·2	+ 0·3	1	1	0	12	1	3	1	2	10	3	4	0	1	2	2	2	8	9		Srinagar
																														Gulmarg
			0·14	− 2·35	0·12	5	1	− 3·6	3·3	+ 1·6	0	1	0	0	14	15	0	0	1											Muzaffarabad
3·0	− 0·5		1·47	− 0·92	0·42	23	5	0	2·2	− 1·0	0	0	1	0	0	2	1	0	27											Dras
0·4	− 3·9		0·05	− 0·16	0·03	30	0	− 0·7	0·7	− 1·9	2	1	1	2	14	5	3	0	3											Leh
4·2	− 0·1		1·63	+ 0·67	0·48	29	4	+ 2·0	7·5	+ 1·9	0	7	8	1	0	1	5	3	6											Skardu
4·8	+ 0·8		0·50	− 0·23	0·16	5	2	− 0·2	0·5	− 0·8	0	0	0	0	0	0	0	0	31											Gilgit
																														N.-W. F. Province
3·5	+ 0·5	4·6	0·56	− 0·26	0·30	21	2	0	4·1	+ 1·4	2	6	9	2	1	1	5	1	4	7	7	4	2	2	1	2	4	2		Peshawar
2·2			0·98		0·46	13	4		6·0		1	1	1	1	2	12	8	5	0											Miranshah
2·3	+ 1·2	3·6	0·02	− 0·38	0·02	16	0	− 0·9	3·8	+ 1·9	8	5	3	3	1	1	3	7	0	1	5	6	6	5	1	2	2	3		Dera Ismail Khan
																														†Baluchistan
2·6	+ 1·3	4·8	1·29	+ 0·54	0·72	17	3	+ 1·3	3·5	+ 0·4	0	0	0	0	0	0	0	0	31	0	0	3	0	1	0	6	2	19		Fort Sandeman
0·8			0		0		0		5·3		5	0	3	3	1	2	1	9	7											Sibi
1·8	+ 0·8	3·6	0·49	+ 0·12	0·41	8	1	0	6·1		3	5	0	7	10	0	2	1	2	3	0	0	0	3	2	14	7	1		Quetta
1·6	+ 0·5	3·0	0·19	+ 0·07	0·19	9	1	+ 0·6	4·8	− 0·7	0	0	2	2	4	7	0	0	16	3	0	0	0	0	4	11	12	1		Chaman
1·0	+ 0·1		0·03	− 0·19	0·02	10	0	− 0·8	4·2	− 1·3	0	0	0	0	1	2	0	2	25											Kalat
1·0	− 0·2	3·2	0·08	− 0·01	0·04	9, 10	0	− 0·3	5·9	+ 0·8	1	3	1	2	1	7	2	0	14	1	3	0	3	5	10	5	2	2		Dalbandin
1·4		2·8	0		0		0		8·7		7	1	5	4	3	2	0	7	2	10	1	1	0	1	2	5	11	0		Nokkundi
1·2		1·5	0·20		0·20	9	1		3·4		3	3	1	1	3	6	3	5	6	2	1	1	6	14	6	0	1	0		Las Bela
																														Sind
0	− 0·7	0·1	0	− 0·14	0		0	− 0·4	4·8	+ 1·6	0	2	3	8	0	1	1	7	9	0	3	1	7	0	10	0	9	1		Jacobabad
0·9			0		0		0		3·2		5	2	2	5	1	3	0	0	13											Sukkur
0		0·7	0	− 0·10	0		0	− 0·3	2·1		4	2	3	0	6	6	7	3	0	7	3	0	0	4	10	4	3	0		Naushahro
0·7		1·1	0		0		0		9·5		0	0	0	0	8	20	3	0	0	0	0	0	0	1	20	7	2	0		Chhor
0·5	− 0·1	1·6	0	− 0·20	0		0	− 0·4	8·4	− 0·8	1	1	0	0	6	17	3	2	1	1	2	1	0	6	13	5	1	2		Hyderabad
3·3		1·7	0		0		0		13·3		0	0	0	0	0	5	22	4	0	0	0	0	0	0	19	12	0	0		Drigh Road (Karachi)
3·3	0	2·5	0	− 0·07	0		0	− 0·1	11·9	+ 0·2	0	0	0	0	0	6	22	3	0	0	0	0	0	0	16	15	0	0		Manora (Karachi)
1·3			0		0		0		5·1		0	0	0	0	0	13	15	3	0											Badin
																														Rajputana, West
0·3	− 0·8	1·7	0	− 0·72	0		0	− 1·3	7·7	+ 1·6	2	1	2	6	4	13	2	1	0	2	0	0	0	3	10	10	6	0		Bikaner
1·3	0	2·3	0·18	− 0·27	0·17	11	1	− 0·1	6·3	+ 1·2	0	1	0	0	3	20	4	0	3	2	0	1	0	1	18	8	0	1		Jodhpur
0·9		2·0	0·03		0·03	11	0		7·2		0	0	1	2	6	10	5	2	5	0	0	1	0	1	15	11	3	0		Barmer
																														Rajputana, East
0·8	− 0·7	1·4	0	− 0·58	0		0	− 1·5	4·5	− 1·1	1	2	2	0	0	4	16	5	1	0	0	0	0	0	3	21	7	0		Jaipur
1·1	− 0·1	2·0	0	− 0·60	0		0	− 1·6	7·2	+ 0·6	0	0	0	0	0	10	14	1	6	0	0	0	0	0	7	19	3	2		Ajmer
1·5	+ 0·4	3·5	0	− 0·59	0		0	− 1·3	4·6	+ 0·2	0	0	0	0	1	0	16	13	1	1	0	0	0	0	1	16	11	2		Kotah
0·6		2·7	0·08		0·05	14	0		3·9		1	0	0	0	1	6	16	2	5	1	0	0	0	0	5	16	7	2		Jhalrapatan
																														Gujarat
2·2	+ 0·1	1·5	0·01	− 0·42	0·01	12	0	− 0·7	9·1	− 0·4	1	0	0	0	9	12	7	2	0	1	0	0	0	1	14	13	2	0		Deesa
0·8	− 0·6	0·9	0	− 0·07	0		0	− 0·2	9·8	− 1·9	1	0	0	0	0	15	13	2	0	1	0	0	0	0	13	14	3	0		Bhuj
4·1	+ 1·5	3·4	0	− 0·01	0		0	0	10·9	− 0·2	1	0	0	0	0	16	13	1	0	0	0	0	0	0	8	21	2	0		Dwarka
3·4	+ 1·8		0	− 0·09	0		0	− 0·2	11·2	− 4·2	3	0	0	0	3	6	9	10	0											Jamnagar
2·4	+ 0·3	2·5	0	− 0·43	0		0	− 0·6	12·3	+ 1·7	0	0	0	0	0	11	18	2	0	0	0	0	0	0	2	23	6	0		Rajkot
3·3	+ 0·1	1·7	0	− 0·31	0		0	− 0·4	7·2	− 0·8	3	0	0	0	0	2	12	11	3	0	0	0	0	0	1	17	13	0		Veraval
4·4	+ 1·1	1·6	0	− 0·24	0		0	− 0·4	6·3	− 0·7	0	0	0	3	7	9	4	1	7	1	0	0	0	11	14	4	1	0		Surat
1·5	− 0·6		0	− 0·44	0		0	− 0·9	6·7	− 0·9	2	0	0	0	0	4	18	7	0											Bhavnagar
1·6	− 0·8	1·3	0	− 0·43	0		0	− 0·7	5·0	+ 0·1	0	0	0	0	0	10	10	11	0	0	0	0	0	0	7	16	8	0		Ahmadabad
1·1			0	− 0·51	0		0	− 0·7	7·5		0	0	0	0	0	10	19	2	0											Dohad
0·6			0		0		0		7·1		1	0	0	0	0	14	12	3	1											Tankhala
0·9		0·9	0		0		0		5·5		0	0	0	0	14	10	5	0	2	0	0	0	0	1	17	10	2	1		Baroda

d—Mean of 27 days. n—Mean of 17 days.

STATION.	Height of bar. cistern above mean sea level in feet.	Pressure reduced to 32°F and standard gravity, inches.			Maximum temperature °F.				Minimum temperature °F.				Dry bulb temperature °F.		Wet bulb temperature °F.		Vapour pressure, inches.			Relative humidity %		
		Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Mean.	Departure from normal.	Highest.	Date.	Mean.	Departure from normal.	Lowest.	Date.	Mean 8 hrs. L. M. T.	Mean 17 hrs. I. S. T.	Mean 8 hrs. L. M. T.	Mean 17 hrs. I. S. T.	Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
Central India, West																						
Neemuch ...	1,626	28·076	− ·019	27·983	104·2	+ 0·6	110	28, 29	78·4	+1·2	73	7	88·9	102·3	71·0	72·8	·515	− ·085	·412	29	− 10	20
Indore ...	1,823	27·903	− ·017	27·796	103·0	+ 0·1	107	28	76·8	+0·7	70	7	86·6	100·2	67·6	66·5	·428	− ·191	·211	34	− 16	11
Bhopal ...	1,643	28·061		27·941	106·0		111	28,29,30	79·1		73	7	88·5	104·0	66·5	68·4	·365		·207	26		10
Guna ...	1,571	28·113		28·001	107·1		113	24, 29	75·8		67	1, 2	91·9	104·5	67·9	70·9	·375		·306	26		14
Central India, East																						
Nowgong ...	750	28·875	− ·022	28·762	109·7	+ 2·7	116	29	77·3	− 2·4	69	2	94·5	107·4	68·8	72·3	·365	− ·124	·312	22	− 13	14
Sutna ...	1,041	28·581	− ·021	28·469	109·0	+ 3·8	115	29	79·2	− 0·4	72	14	93·1	106·4	69·3	74·8	·385	− ·071	·441	26	− 6	19
Umaria ...	1,500	28·156		28·032	107·4		113	29	78·1		70	2, 4	93·5	104·6	65·6	67·7	·310		·233	60		9
Berar																						
Akola ...	925	28·765	− ·025	28·613	108·9	+ 0·9	112	4 days	81·7	+0·7	75	7, 11	89·9	106·6	68·6	70·7	·418	− ·108	·273	30	− 9	11
Amraoti ...	1,213	28·467	− ·026		108·9	+ 1·4	114	30	81·0	+0·7	75	4, 19	90·6		66·3		·310	− ·231		22	− 17	
Central Provinces, West																						
Khandwa ...	1,044	28·647	− ·029		107·7	+ 1·0	111	8, 28	81·1	0	73	11	86·1		69·1		·479	− ·062		39	− 3	
Hoshangabad ...	992	28·701	− ·008		107·9	+ 1·0	113	29	80·0	+0·6	71	11	89·7		70·3		·470	− ·015		35	0	
Saugor ...	1,808	27·881	− ·008	27·774	105·5	+ 0·8	112	29, 30	80·0	+1·0	73	11	91·0	102·3	64·0	65·5	·234	− ·201	·121	16	− 17	7
Jubbulpore ...	1,289	28·365	− ·017	28·239	107·4		114	29	75·1		67	1	91·6	105·5	65·3	67·9	·262		·180	18		8
Seoni ...	2,033	27·675	− ·010		107·6	+ 4·2	111	29	76·8	+0·7	71	1, 4	92·1		66·3		·290	− ·146		20	− 13	
Nagpur ...	1,017	28·644	− ·019	28·507	110·6	+ 2·0	115	30	84·0	+2·2	75	12	94·4	107·7	67·9	71·3	·328	− ·157	·266	20	− 13	12
Central Provinces, East																						
Pendra ...	2,040	27·628	− ·033	27·483	104·5	+ 5·3	110	29	79·5	+3·0	73	3, 5	92·5	101·5	65·6	67·2	·276	− ·153	·204	18	− 16	10
Raipur ...	970	28·657	− ·038	28·528	111·2	+ 4·4	117	29	83·5	+1·9	76	3	96·0	108·3	70·2	73·2	·382	− ·134	·338	23	− 14	14
Kanker ...	1,318	28·326		28·220	106·8		112	29, 30	78·5		71	1	91·6	105·0	71·4	72·6	·458		·372	34		17
Chanda ...	634	29·016	− ·041	28·869	111·3	+ 2·1	117	30	82·8	+0·9	72	3, 4	93·8	109·9	68·6	71·8	·372	− ·189	·271	23	− 15	11
Jagdalpur ..	1,813	27·858	− ·047	27·755	106·6	+ 6·1	113	29, 30	76·5	+1·1	72	4 days	89·2	100·3	70·8	70·8	·508	− ·184	·360	38	− 20	21
Konkan																						
Bombay ...	37	29·768	+ ·001	29·676	91·3	+ 0·5	94	2	79·3	0	75	4	83·5	87·4	77·3	78·6	·845	− ·036	·867	74	0	66
Alibag ...	23	29·785			88·0		93	2	77·8		74	4	84·3		77·2		·831			71		
Ratnagiri ...	207	29·593	− ·005		88·1	− 2·7	89	8 days	78·7	− 1·0	76	13	84·0		76·3		·794	− ·042		69	− 1	
Marmagao ...	202	29·599	− ·002		87·9		89	5 days	80·4		79	10 days	83·4		77·9		·882			77		
Karwar ..	44	29·761	− ·005		89·7	− 0·1	91	7 days	79·8	+0·2	77	3, 4, 17	83·9		78·1		·876	+ ·014		76	− 1	
Bombay Deccan																						
Malegaon ...	1,430	28·322	− ·006	28·199	106·1	+ 1·3	109	7	74·6	− 0·6	66	5	89·9	101·7	69·6	71·5	·456	− ·145	·353	33	− 15	19
Ahmadnagar ...	2,154	27·629	− ·014		103·5	+ 2·2	106	4 days	72·4	+0·5	66	21	86·1		64·7		·328	− ·241		27	− 23	
Poona ...	1,834	27·954	− ·010	27·839	99·7	+ 0·9	103	7	71·1	− 1·9	63	4	82·8	96·0	67·2	70·8	·453	− ·141	·421	43	− 13	26
Satara ...	2,320	27·483		27·386	99·5		105	8	73·7		67	21	84·8	94·2	64·7	72·0	·349		·487	30		31
Sholapur ...	1,570	28·174	− ·022		106·2	+ 3·1	109	5 days	78·7	+2·0	75	5, 20, 21	86·1		68·2		·442	− ·101		36	− 14	
Miraj ...	1,824	27·986			102·1		105	5 days	73·0		67	5	81·3		74·8		·779			73		
Bijapur ...	1,950	27·844	+ ·005		104·3	+ 3·3	107	25, 26	76·3	+2·0	72	20, 21	84·5		69·2		·499	− ·142		44	− 16	
Belgaum ...	2,562	27·272	+ ·005		96·7	+ 3·6	102	6	69·0	+0·8	66	21, 22	75·4		69·0		·620	− ·006		71	+ 1	
Gadag ...	2,131	27·671			99·7		103	1	72·8		68	21	75·9		72·1		·730			80		
Hyderabad, North																						
Aurangabad ...	1,905	27·878	− ·005		104·6	+ 1·0	107	8, 26, 29	77·6	+2·4	71	5	87·5		68·5		·452	− ·056		35	− 8	
Nizamabad ...	1,248	28·445	− ·043		109·0	+ 2·7	114	30	81·4	+0·4	74	3	89·7		67·2		·359	− ·277		26	− 21	
Hyderabad, South																						
Gulbarga ...	1,503	28·239	− ·013		107·5	+ 2·9	111	25, 26	80·9	+2·7	73	21	86·9		69·4		·472	− ·175		38	− 17	
Raichur ...	1,311	28·441	− ·004		106·5	+ 3·2	111	25	81·1	+1·9	75	12	88·0		75·5		·698	+ ·028		53	− 3	
Hyderabad ...	1,709	28·005	− ·022		107·3	+ 4·2	112	28	82·1	+2·1	73	2	88·8		70·6		·515	− ·103		38	− 13	
Hanamkonda ...	877	28·795	− ·037		109·7	+ 6·3	115	25, 30	84·3	+3·0	79	6, 7	92·0		72·2		·514	− ·079		36	− 9	
Mysore																						
Chitaldrug ...	2,405	27·407	− ·008		99·0	+ 4·6	102	8, 15	72·5	+1·0	66	2	77·8		71·2		·670	+ ·009		71	0	
Balehonnur ...	2,968	26·936			86·8		92	12	68·1		64	21	72·9		69·8		·688			85		
Hassan ...	3,149	26·731	+ ·005		91·9	+ 3·0	96	8	68·8	+1·7	65	16, 17	74·4		68·7		·635	− ·011		75	− 1	
Bangalore ...	3,021	26·827	− ·009	26·721	94·5	+ 2·8	98	16	70·5	+1·8	65	3, 18	76·0	88·0	69·1	68·6	·613	− ·045	·445	71	− 3	39
Mysore ...	2,518	27·323	− ·006		93·6	+ 1·8	97	8	70·3	+0·6	62	9	76·4		70·7		·676	− ·008		74	− 1	

Cloud amount (tenths of sky).			Rainfall, inches.				Number of rainy days (0·10" or more).		Wind velocity, miles per hour.		Wind direction—Number of winds from																			STATION.
											8 hrs. L. M. T.									17 hrs. I. S. T.										
Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Total of the month.	Departure from normal.	Heaviest fall in 24 hours.	Date.	Total in the month.	Departure from normal.	Mean.	Departure from normal.	N	NE	E	SE	S	SW	W	NW	Calm	N	NE	E	SE	S	SW	W	NW	Calm		
24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	
																														Central India, West
1·3	+ 0·2	2·1	0	− 0·67	0		0	− 1·4	9·1	+ 0·6	0	0	0	0	0	20	10	1	0	1	0	0	0	1	5	19	5	0	Neemuch
0·9	− 0·6	2·2	0·45	− 0·13	0·45	15	1	− 0·5	6·8	+ 1·7	1	1	0	1	0	2	22	4	0	0	0	0	1	1	4	19	6	0	Indore
1·3		2·5	0		0		0		5·9		0	0	0	0	0	0	17	12	2	0	1	0	0	0	2	16	11	1	Bhopal
0·5		1·4	0		0		0		5·0		0	1	0	0	0	3	15	7	5	1	0	0	0	1	3	15	10	1	Guna
																														Central India, East
1·5	− 1·3	2·2	0·10	− 0·29	0·10	13	1	0	3·0	+ 0·3	1	1	0	1	0	7	11	8	2	4	0	0	0	0	4	8	14	1	Nowgong
1·5	− 0·6	2·2	0	− 0·48	0		0	− 1·3	5·0	+ 0·2	1	0	0	0	1	8	12	6	3	2	1	1	0	0	3	11	13	0	Sutna
1·4		3·1	0		0		0		3·9		0	1	1	1	0	5	12	5	6	8	1	0	0	0	1	9	12	0	Umaria
																														Berar
0·6	− 1·7	1·6	0	− 0·46	0		0	− 1·1	9·1	+ 2·1	1	0	0	0	0	0	0	30	0	3	0	0	0	0	0	2	24	2	Akola
2·5	+ 0·6		0·05	− 0·63	0·05	17	0	− 1·6	7·3	+ 1·9	1	0	1	0	1	11	11	6	0										Amraoti
																														Central Provinces, West
0·7	− 0·8		0	− 0·42	0		0	− 0·9	8·3		0	0	0	0	0	1	30	0	0										Khandwa
2·6	+ 1·1		0·12	− 0·46	0·06	14	0	− 1·2	2·5	− 0·6	1	0	0	0	0	6	12	2	10										Hoshangabad
1·3	− 0·4	2·4	0·21	− 0·29	0·19	11	1	− 0·1	6·0	+ 1·4	1	1	1	0	0	5	13	9	1	1	0	0	0	0	1	15	14	0	Saugor
0·8	− 0·7	2·2	0·02	− 0·51	0·02	14	0	− 1·3	4·0	+ 1·1	0	0	0	1	1	16	5	1	7	6	3	0	1	0	6	7	7	1	Jubbulpore
1·[illegible]	− 0·5		0·12	− 0·67	0·10	17	1	− 1·1	4·6	+ 0·9	7	3	0	1	1	0	0	11	8										Seoni
1·7	− 0·8	3·6	0·02	− 0·81	0·01	11, 18	0	− 2·1	6·1	+ 0·6	1	2	1	1	1	2	6	15	2	0	0	1	0	0	4	17	9	0	Nagpur
																														Central Provinces, East
1·2	− 1·2	2·9	0	− 0·96	0		0	− 2·4	5·2	+ 0·4	6	2	1	2	3	2	3	11	1	9	2	0	1	1	3	4	11	0	Pendra
0·6	− 2·1	2·1	0	− 1·00	0		0	− 2·3	3·0	− 2·7	1	0	0	0	0	0	4	2	24	3	0	0	0	0	0	3	3	22	Raipur
1·8		3·0	0·46		0·46	10	1		2·1		0	0	0	0	1	4	2	4	20	4	4	0	0	0	4	8	11	0	Kanker
2·1	− 0·5	2·8	0·04	− 0·67	0·04	11	0	− 1·7	4·5	+ 0·7	1	0	0	1	3	5	9	10	2	4	1	1	0	1	3	3	14	4	Chanda
1·6	− 1·8	4·3	0·93	− 1·49	0·39	17	3	− 2·0	3·2		0	0	0	1	0	6	4	0	20	2	1	1	1	0	3	4	5	14	Jagdalpur
																														Konkan
3·9	− 0·4	3·1	0	− 0·84	0		0	− 0·8	6·2	− 2·9	4	3	2	3	1	4	5	9	0	1	0	0	0	0	0	11	19	0	Bombay
3·0			0		0		0		7·7		2	0	0	0	6	5	6	8	4										Alibag
2·8	− 0·9		0	− 1·36	0		0	− 1·5	8·5	+ 1·2	7	1	0	0	3	4	4	12	0										Ratnagiri
4·8	− 0·5		0		0		0		9·6		11	3	0	0	0	4	1	12	0										Marmagao
4·5	+ 0·8		0·09	− 3·14	0·04	17	0	− 3·5	4·7	+ 1·0	11	3	1	0	0	2	1	13	0										Karwar
																														Bombay Deccan
2·1	+ 0·6	2·9	0·15	− 0·73	0·15	15	1	− 0·3	7·2	− 2·2	5	0	1	0	1	4	9	10	1	5	0	1	0	0	2	9	14	0	Malegaon
1·9	+ 0·3		0	− 0·91	0		0	− 1·6	7·5	− 1·3	11	1	0	0	0	0	1	18	0										Ahmadnagar
2·6	+ 0·4	2·6	0	− 1·20	0		0	− 1·8	5·6		0	0	0	0	0	1	16	9	5	1	0	0	0	0	0	15	15	0	Poona
1·7		1·4	0·07		0·07	17	0		4·1		1	0	0	1	0	1	6	10	12	1	0	0	0	0	0	27	3	0	Satara
2·5	− 0·6		0·26	− 0·77	0·21	8	1	− 1·2	8·3	− 0·4	10	2	0	0	1	1	5	12	0										Sholapur
2·5			0		0		0		4·3		0	1	0	0	0	1	3	24	2										Miraj
1·6	− 1·2		0	− 1·26	0		0	− 2·8	4·9	− 2·0	5	1	0	0	0	4	9	12	0										Bijapur
1·7	− 2·3		1·68	− 0·78	1·27	18	2	− 2·6	6·3	− 4·6	0	0	0	0	1	3	19	3	5										Belgaum
2·5			1·09		0·70	17	3		9·1		0	0	0	0	1	4	24	2	0										Gadag
																														Hyderabad, North
2·7	+ 0·8		0	− 0·85	0		0	− 1·5	10·4	+ 1·1	6	0	0	0	1	5	10	8	1										Aurangabad
3·1	+ 0·2		0·02	− 0·59	0·02	11	0	− 1·5	2·5	− 2·6	4	8	1	0	1	5	3	3	6										Nizamabad
																														Hyderabad, South
3·6	+ 1·2		0·20	− 0·99	0·14	8	1	− 1·7	8·9	+ 0·7	4	2	1	0	0	2	9	12	1										Gulbarga
2·1	− 1·0		0·05	− 0·99	0·05	12	0	− 2·0	5·5	− 2·7	1	0	0	1	0	14	0	15	0										Raichur
3·6	0		0·08	− 0·92	0·05	16	0	− 2·3	3·3	− 1·0	5	0	0	1	1	3	9	7	5										Hyderabad
2·7	− 0·9		0	− 0·92	0		0	− 2·0	6·3	+ 0·2	0	0	0	7	7	2	3	12	0										Hanamkonda
																														Mysore
4·1	− 0·8		1·04	− 2·01	0·41	2	3	− 1·5	7·3	+ 1·3	0	0	0	0	1	14	15	1	0										Chitaldrug
5·0			1·30		0·39	12	4		2·5		2	0	2	1	1	0	4	9	12										Balehonnur
6·6	+ 1·6		2·59	− 2·10	0·68	3	6	− 1·2	6·8	+ 2·4	0	0	0	0	0	3	26	2	0										Hassan
4·9	+ 0·5	7·2	2·22	− 2·14	0·88	3	4	− 2·8	6·3	+ 1·2	0	0	0	1	0	2	27	1	0	0	0	3	1	1	3	12	11	0	Bangalore
5·0	− 0·8		6·58	+ 1·40	1·80	3	10	+ 2·5	6·5	− 0·1	0	0	0	0	3	10	15	0	3										Mysore

STATION.	Height of bar. cistern above mean sea level in feet.	Pressure reduced to 32°F and standard gravity, inches. Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Maximum temperature °F. Mean.	Departure from normal.	Highest.	Date.	Minimum temperature °F. Mean.	Departure from normal.	Lowest.	Date.	Dry bulb temperature °F. Mean 8 hrs. L. M. T.	Mean 17 hrs. I. S. T.	Wet bulb temperature °F. Mean 8 hrs. L. M. T.	Mean 17 hrs. I. S. T.	Vapour pressure, inches. Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Relative humidity % Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
Malabar																						
Mangalore ...	72	29·730	− ·013		90·6	− 0·7	91	19 days	79·7	+ 1·0	71	12	84·3		78·0		·876	+ ·023		74	0	
Calicut ...	27	29·778	− ·005		91·7	+ 1·8	94	7	80·1	+ 1·9	76	18	84·7		78·6		·908	+ ·016		75	− 5	
Cochin ...	9	29·818	+ ·008		88·5	− 1·2	90	4 days	79·8	+ 2·2	71	17	84·6		79·3		·914	+ ·023		78	− 2	
Trivandrum ...	200	29·603	− ·008	29·508	89·3	+ 2·6	91	5 days	80·1	+ 2·2	78	4 days	84·2	87·1	79·1	79·5	·921	+ ·054	·887	79	− 2	71
Madras, Southeast																						
Pamban ...	37	29·695	− ·024		93·0	+ 1·6	94	12 days	81·9	+ 0·9	80	31	86·2		80·8		·981	+ ·031		78	0	
Madura ...	463	29·276	− ·028		104·2	+ 4·2	107	31	81·5	+ 3·5	73	21	87·0		75·1		·704	− ·108		56	− 10	
Negapatam ...	31	29·705	− ·018	29·594	98·4	+ 0·9	105	20	82·5	+ 2·1	80	3	87·6	90·8	78·6	80·4	·867	− ·021	·879	65	− 5	62
Trichinopoly ...	255	29·473	− ·037		102·9	+ 1·3	107	10, 11	80·9	+ 2·1	71	24	86·8		76·7		·790	− ·006		61	− 4	
Coimbatore ...	1,341	28·430	− ·017		95·9	+ 1·1	99	6,12,13	75·5	+ 2·0	72	15	82·3		74·5		·758	− ·063		68	− 12	
Salem ...	913	28·838	− ·021		102·1	+ 2·5	104	14,23,24	79·4	+ 3·0	74	15	84·2		76·6		·824	− ·006		69	− 3	
Cuddalore ...	39	29·688	− ·019		99·7	+ 1·3	109	31	81·2	+ 0·9	75	6	88·7		79·7		·900	+ ·007		66	− 1	
Vellore ...	702	29·018	− ·032		107·6	+ 5·8			81·8	+ 3·1	76	6	87·9		76·8		·777	− ·018		59	− 6	
Madras ...	22	29·662	− ·051	29·557	100·4	+ 2·5	109	27, 28	82·5	+ 1·6	75	6	89·9	90·0	79·0	81·1	·841	− ·030	·938	61	− 5	67
Madras, Deccan																						
Cuddapah ...	428	29·307	− ·012		108·3	+ 2·4	111	24, 25	85·5	+ 2·4	79	18	91·8		78·3		·774	+ ·013		53	− 2	
Bellary ...	1,473	28·290	− ·008		103·8	+ 1·4	106	7 days	79·8	+ 2·3	75	18	86·6		72·5		·621	− ·018		48	− 7	
Kurnool ...	923	28·819	− ·007		107·6	+ 3·0	112	25	83·1	+ 2·2	78	16, 18	87·1		73·6		·656	− ·061		50	− 7	
Madras Coast, North																						
Nellore ...	66	29·595	− ·053	29·478	106·5	+ 1·9	113	4 days	84·1	+ 2·6	77	6	92·2	99·7	77·4	78·4	·723	− ·132	·672	50	− 13	39
Masulipatam ...	10	29·649	− ·058		101·4	+ 1·7	114	25, 29	81·9	+ 0·4	71	11	89·9		81·0		·934	− ·095		67	− 9	
Cocanada ...	26	29·636	− ·058	29·509	101·8	+ 2·6	115	29	82·5	+ 0·7	79	4, 6, 7	88·7	94·4	81·2	82·2	·954	− ·002	·928	71	− 3	59
Vizagapatam ...	126	29·526	− ·053	29·424	92·0	0	103	19	82·9	+ 2·1	73	19	87·0	87·8	81·1	82·5	·974	+ ·083	1·052	76	+ 5	79
Calingapatam ...	19	29·637	− ·036		94·2	− 0·5	101	19	82·3	+ 1·8	75	17	88·0		82·0		1·009	+ ·055		77	+ 2	
Gopalpur ...	56	29·579	− ·044	29·482	90·5	+ 0·4	94	11, 19	80·5	+ 0·4	77	17	84·7	84·8	80·6	81·3	1·001	+ ·037	1·008	83	+ 1	85
Hill Stations, excluding Kashmir and Baluchistan																						
Maymyo ...	3,546	26·298	− ·025	26·196	86·3	+ 4·1	92	14	66·5	+ 2·2	59	4	74·7	81·2	69·1	69·8	·643	+ ·013	·598	75	− 5	57
Haka ...	6,100	24·033		23·969	79·6		84	13	60·6		57	1, 23	68·6	73·1	57·4	60·3	·348		·286	52		50
Kaupetlet ...	6,274	23·849		23·784	76·9		83	9, 11, 12	60·9		57	1, 17	71·1	68·8	58·4	59·3	·350		·399	48		59
Shillong ...	4,921	25·018	− ·012	24·909	76·3	+ 2·3	84	12	61·1	+ 2·3	56	7, 20	68·3	71·0	62·4	64·3	·485	+ ·007	·520	72	− 1	71
Cherrapunji ...	4,309	25·578	− ·015	25·501	73·4	+ 1·1	78	30, 31	62·0	+ 1·6	55	3	67·8	70·9	64·4	67·6	·554	+ ·001	·643	84	− 2	84
Darjiling ...	7,432	22·870	− ·017		63·6	− 1·0	68	13, 14	53·8	+ 1·5	50	3, 17	57·6		56·7		·454	+ ·039		94	+ 6	
Kalimpong ...	3,867	25·919	− ·023	25·826	75·3	+ 1·0	83	13	63·6	+ 1·5	67	19	68·2	70·3	64·4	66·4	·554	− ·003	·592	82	− 2	82
Muktesar ...	7,592	22·860	+ ·012	22·760	76·0	+ 2·5	82	30, 31	59·6	+ 4·7	50	13	66·7	71·5	48·4	52·0	·142	− ·136	·184	22	− 29	24
Mussoorce ...	6,940	23·292	+ ·009		79·9	+ 2·6	86	29	60·7	+ 2·0	49	12	68·4		55·6		·312	+ ·003		44	− 5	
Simla ...	7,224	23·041	− ·006	23·017	74·7	+ 1·1	83	29	59·9	+ 2·5	52	15	69·3	71·1	50·8	51·3	·181	− ·075	·165	25	− 14	23
Murree ...	7,115	23·155		23·136	73·6	− 2·2	81	30, 31	55·5	− 3·8	49	5, 10	66·3	70·0	49·5	52·1	·170	− ·095	·200	27	− 15	27
Cherat ...	4,272	25·581	+ ·001		84·4	− 2·0	94	28	66·0	− 0·7	56	5	71·4		56·4		·275	− ·016		36	− 1	
Parachinar ...	5,673	24·321	− ·025	24·285	78·3	− 1·3	85	27, 31	55·0	− 0·7	46	4	68·7	73·5	54·1	56·7	·265	− ·040	·286	38	− 8	34
Drosh ...	4,723	25·259			80·3	− 1·9	90	15	55·8	− 3·4	43	9	62·9		52·6		·281	− ·059		48	− 6	
Mount Abu ...	3,945	25·937	− ·002	25·897	87·8	− 0·2	93	28	72·4	+ 1·3	61	11	80·3	86·1	59·2	63·4	·256	− ·087	·314	25	− 13	26
Pachmarhi ...	3,528	26·326	− ·002	26·279	96·8	+ 1·3	102	30	74·8	− 0·2	64	1	84·5	92·2	62·8	64·7	·325	− ·075	·296	28	− 9	17
Mahableshwar ...	4,534	25·470			86·0		94	7	65·2		57	21	76·1		59·3		·302			37		
Mercara ...	3,781	26·132	− ·005		80·7	+ 0·6	84	6, 14	65·3	+ 1·1	61	11	68·8		66·3		·609	− ·005		88	+ 2	
Kodaikanal ...	7,688	22·780	+ ·014	22·729	71·5	+ 2·1	75	29	56·0	+ 2·9	52	5, 15	63·7	63·7	54·5	57·8	·338	− ·023	·410	57	− 9	71
Coonoor ...	5,730	24·426			77·8		82	26,27,31	59·2		55	7	73·7		61·5		·410			51		
Ceylon																						
Colombo ...	24	29·798	+ ·001		87·3	− 0·8	90	5 days	78·2	+ 0·4	71	14	81·6		77·8		·906	− ·009		84	− 1	
Trincomalee ...	99	29·649	+ ·011		93·6	− 0·3	98	1	79·4	+ 1·0	74	15	82·3		76·2		·814	− ·073		75	− 6	
Hambantota ...	61	29·729	− ·007		86·0	− 1·3	91	1	77·1	− 0·3	73	14	80·5		77·8		·920	+ ·037		87	− 3	
Nuwara Eliya ...	6,170	24·045			72·4		78	4	52·5		36	2	61·8		57·6		·438			79		
Arabia																						
*Aden ...	98	29·680	− ·023		93·8	+ 1·1	99	30	79·8	− 1·7	73	13, 28	84·2		79·1		·921	− ·002		79	+ 3	

Cloud amount (tenths of sky).			Rainfall, inches.				Number of rainy days (0·10" or more).		Wind velocity, miles per hour.		Wind direction—Number of winds from																			STATION.
											8 hrs. L. M. T.									17 hrs. I. S. T.										
Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Total of the month.	Departure from normal.	Heaviest fall in 24 hours.	Date.	Total in the month.	Departure from normal.	Mean.	Departure from normal.	N	NE	E	SE	S	SW	W	NW	Calm	N	NE	E	SE	S	SW	W	NW	Calm		
24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	
																														Malabar
6·7	+0·7		0·89	− 5·31	0·65	12	2	− 4·6	6·1	+ 2·6	4	5	8	0	1	0	1	10	2											Mangalore
5·8	+0·2		2·10	− 6·43	1·53	18	2	− 6·5	6·1	− 1·0	10	0	0	0	0	1	0	3	17											Calicut
7·1	1·4		2·22	− 9·45	1·14	17	4	− 8·2	7·7	+ 2·6	1	10	3	2	0	2	1	5	7											Cochin
6·2	−0·2	6·9	0·77	− 7·68	0·51	26	2	− 7·9	6·1	+ 1·2	21	0	0	0	0	0	0	8	2	0	0	0	0	0	0	25	6	0		Trivandrum
																														Madras, Southeast
3·6	+0·5		0	− 0·83	0		0	− 1·6	15·9	+ 6·7	0	0	1	10	10	10	0	0	0											Pamban
4·9	+0·4		0·14	− 2·75	0·09	15	0	− 4·7	5·2	+ 0·8	1	0	2	1	0	1	14	11	1											Madura
6·5	−2·3	5·3	0	− 1·61	0		0	− 1·9	9·0	+ 2·9	0	0	0	1	4	16	10	0	0	0	0	0	7	8	13	3	0	0		Negapatam
3·5	−0·5		2·58	− 0·56	1·75	21	3	− 1·1	7·4	+ 3·0	0	0	0	0	2	14	15	0	0											Trichinopoly
5·4	+1·4		0·25	− 2·11	0·08	26, 27	0	− 4·8	7·7	+ 4·1	0	1	0	0	15	14	0	0	1											Coimbatore
2·3	−1·9		0·27	− 4·45	0·15	15	2	− 5·7	5·3	+ 2·0	2	0	1	0	1	12	10	3	2											Salem
4·8	1·2		0	− 0·73	0		0	− 1·2	8·0	+ 3·7	0	0	0	1	10	19	1	0	0											Cuddalore
5·0	−2·1		0·17	− 2·13	0·13	19	1	− 2·9	5·5	+ 2·3	0	0	0	0	1	3	13	10	4											Vellore
5·6	−1·8	4·9	0	− 1·07	0		0	− 1·1	12·5	+ 6·2	0	0	0	0	16	9	6	0	0	0	0	0	15	15	1	0	0	0		Madras
																														Madras, Deccan
4·3	+0·6		0·44	− 1·13	0·26	18	2	− 0·8	6·6		0	0	2	0	2	11	13	3	0											Cuddapah
2·9	−1·3		0·41	− 1·55	0·18	18	2	− 1·4	7·6	+ 1·7	1	1	0	0	0	1	14	13	1											Bellary
4·2	0·8		0	− 1·06	0		0	− 2·5	9·2	+ 4·3	0	0	1	0	1	8	15	6	0											Kurnool
																														Madras Coast, North
4·6	0·1	4·2	0·02	− 0·81	0·01	25, 26	0	− 1·2	7·3	+ 1·6	0	1	0	2	11	1	15	1	0	0	1	12	11	0	1	5	1	0		Nellore
1·7	−3·1		0·59	− 0·75	0·59	11	1	− 1·0	7·5	+ 1·1	1	0	0	1	10	6	9	0	4											Masulipatam
4·1	−1·0	2·5	0	− 1·54	0		0	− 2·7	3·5	− 2·0	0	1	0	3	2	13	1	0	11	0	0	0	9	13	8	0	0	1		Cocanada
5·2	0·5	4·5	0·77	− 1·22	0·59	19	2	− 1·0	6·5	+ 1·9	0	0	1	0	2	12	13	2	1	0	0	1	0	11	18	1	0	0		Vizagapatam
4·7	+0·8		0·24	− 2·31	0·13	31	2	− 1·2	10·0	+ 1·7	0	0	0	0	8	14	7	0	2											Calingapatam
3·[illegible]	+1·2	5·3	0	− 1·97	0		0	− 3·1	16·1	+ 3·5	0	0	1	1	14	14	0	0	1	0	0	0	1	15	15	0	0	0		Gopalpur
																														Hill Stations, excluding Kashmir and Baluchistan
4·1	−0·8	3·5	2·59	− 7·11	0·74	31	6	− 5·8	1·0	− 1·1	1	0	0	1	5	1	2	1	20	0	0	0	0	1	0	1	0	29		Maymyo
1·5		4·5	4·88		3·48	31	4		3·5		1	12	7	1	2	2	1	0	5	2	3	16	5	2	0	0	0	3		Haka
2·2		5·6	5·43		1·09	23	14				5	2	13	0	6	1	1	0	3	13	0	0	0	2	0	11	2	3		Kanpetlet
5·3	−0·6	4·5	8·28	− 2·29	1·73	16	17	− 0·3	5·9	+ 2·5	0	2	1	0	10	12	3	2	1	5	1	1	0	7	10	4	0	3		Shillong
7·9	−0·1	5·5	59·67	+ 13·39	9·34	10	25	+ 3·9	7·4	+ 2·7	1	1	3	5	4	7	5	0	2	0	3	3	1	4	15	4	0	1		Cherrapunji
7·0	−0·1		7·79	− 0·91	1·21	3	18	+ 3·7	5·5	+ 1·6	0	2	5	3	1	0	0	0	20											Darjiling
5·9	+1·7	7·3	6·73	+ 2·28	1·71	25	12	+ 3·2	3·8		1	0	0	6	1	0	3	14	6	1	0	0	21	3	0	0	3	3		Kalimpong
6·9	−2·0	2·9	0·25	− 2·29	0·21	13	1	− 4·9	11·9	+ 6·2	0	2	0	2	0	5	20	0	2	0	0	1	0	0	16	14	0	0		Muktesar
0·9	−1·8		0·23		0·18	13	1		6·0		6	1	2	2	5	3	2	2	8											Mussooree
0·6	−2·0	3·6	0·18	− 2·69	0·04	11,12,13	0	− 5·3	3·4	− 0·8	3	7	4	4	4	3	0	0	6	6	2	1	3	6	5	1	6	1		Simla
2·5	0	4·7	0·64	− 2·23	0·30	22	3	− 2·0	3·7		0	4	10	6	1	0	4	0	6	0	1	2	4	4	3	10	4	3		Murree
3·5	1·6		0·37	− 1·19	0·13	5	3	+ 0·3	11·2	+ 3·4	16	0	0	1	2	0	3	8	1											Cherat
3·4	+1·3	7·1	1·25	− 1·26	0·39	22	3	− 4·1	5·5	+ 2·9	4	1	7	1	6	2	8	0	2	4	2	9	3	2	4	5	2	0		Parachinar
2·1	−0·1		1·36	− 0·59	0·40	4	6	+ 1·9	5·3	+ 2·3	1	4	5	2	1	3	2	0	13											Drosh
0·9	−0·1	1·0	0·36	− 0·70	0·36	11	1	− 0·6	6·5	− 1·3	3	0	0	0	1	11	9	6	1	0	0	0	1	1	15	7	4	3		Mount Abu
3·6	+1·9	4·8	0	− 0·61	0		0	− 1·7	3·6	− 2·1	2	2	0	0	0	0	16	11	0	3	1	0	0	0	1	14	10	2		Pachmarhi
1·7			0	− 1·92	0		0	− 2·9			7	3	0	3	0	1	0	17	0											Mahableshwar
6·0	−0·2		2·94	− 2·71	0·70	12	8	− 0·7	6·5	+ 2·9	0	0	0	0	1	1	9	9	11											Mercara
4·0	−0·2	7·3	1·20	− 4·82	0·43	24	4	− 6·6	5·9	− 1·7	5	11	2	2	1	0	0	4	6	6	10	2	3	0	0	0	5	5		Kodaikanal
4·4			1·92		0·97	14	3		3·2		1	2	1	17	4	0	0	3	3											Coonoor
																														Ceylon
7·9	+0·8		13·62	+ 2·64	2·65	29	18	+ 4·7	5·8	− 0·1	0	0	3	0	3	17	4	1	3											Colombo
4·5	+0·9		1·50	− 0·96	1·08	16	2	− 1·4	9·3	+ 1·5	0	0	0	0	1	16	13	0	1											Trincomalee
5·1	+0·4		5·54	+ 1·95	2·30	16	7	+ 0·8	11·4	+ 2·1	0	0	0	0	0	13	15	0	3											Hambantota
5·8			1·08	− 5·89	0·28	12	4																							Nuwara Eliya
																														Arabia
4·9	+1·6		0·47	+ 0·34	0·26	3	2	+ 1·7	5·0	− 2·9	3	12	2	1	2	0	0	0	11											*Aden

a—Mean of 30 days.

TABLE III—ABSTRACT OF OBSERVATIONS RECORDED AT

STATION.	Height of bar. cistern above mean sea level in feet.	Pressure reduced to 32°F and standard gravity, inches. Mean 4 hrs. G. M. T.	Departure from normal.	Mean 12 hrs. G. M. T.	Maximum temperature °F. Mean.	Departure from normal.	Highest.	Date.	Minimum temperature °F. Mean.	Departure from normal.	Lowest.	Date.	Dry bulb temperature °F. Mean 4 hrs. G. M. T.	Mean 12 hrs. G. M. T.	Wet bulb temperature °F. Mean 4 hrs. G. M. T.	Mean 12 hrs. G. M. T.	Vapour pressure, inches. Mean 4 hrs. G. M. T.	Departure from normal.	Mean 12 hrs. G. M. T.	Relative humidity % Mean 4 hrs. G. M. T.	Departure from normal.	Mean 12 hrs. G. M. T.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
Baluchistan																						
Ormara ...	15	29·700		29·604	92·5		105	24	79·1		76	2	83·9	88·9	78·7	81·3	·921		·954	79		71
Pasni ...	10	29·719		29·630	93·1	− 1·0	101	4, 22, 23	74·0	− 0·1	66	7	83·0	89·0	77·6	82·2	·882		·996	77		73
Panjgur ...	3,177	26·631		26·553	97·2	− 0·2	106	31	67·0	− 0·7	59	1	80·1	93·6	64·8	71·3	·436		·494	42		31
Gwador ...	22	29·685		29·604	93·1		101	24	77·2		70	17	82·4	88·5	78·4	79·0	·903		·860	83		64
Persia (Iran)																						
Charbar ...	25	29·721		29·642	90·4		98	24	76·9		73	8	84·1	86·7	78·2	81·1	·876		·981	75		78
Jask ...	13	29·723		29·659	91·4	− 1·1	97	26, 27	76·5	− 1·7	71	1	83·0	88·9	74·3	78·9	·723		·853	65		63
Henjam ...	100	29·648		29·559	87·0[a]		92	23, 25	77·2		71	2	82·8	85·8	76·2	76·8	·808		·804	73		65
Bushire ...	14	29·745		29·708	86·6	− 2·3	90	9, 14	76·1	+ 0·4	69	2	80·3	84·6	73·4	76·7	·716		·818	70		65
Ispahan ...	5,817	24·35[b]		24·31[b]	79·6	− 2·8	88	30	53·0	− 1·4	47	6, 11	62·6	78·1	53·1	58·2	·303		·272	54		28
Tehran (c) ...	4,002																					
Meshed ...	3,104				82·3	+ 2·4	89	6, 9	50·7	− 4·1	35	22	61·6	77·2	52·3	59·9	·278		·314	51		33
Seistan ...	2,000	28·189		28·093	91·7	− 1·7	102	30	66·4	− 0·9	54	1	75·6	86·7	61·9	67·5	·387		·423	44		34
Arabia																						
Bahrein ...	8	29·781		29·748	92·7	+ 2·5	106	18	77·8	− 0·2	69	1	82·9	88·9	75·0	76·6	·758		·757	67	~~55~~ 55	55
Baitul Falaj (Muscat) ...	72	29·677		29·615	99·7		108	25	79·1		74	10, 16, 17	91·0	95·1	73·9	73·6	·608		·548	42	~~80~~ 43	43
Sharjah (c) ...	10																					

a—Mean of 30 days. b—Aneroid. (c)—Register not received.

Cloud amount (tenths of sky).			Rainfall, inches.				Number of rainy days (0·10 or more).		Wind velocity, miles per hour.		Wind direction—Number of winds from																		STATION.
											4 hrs. G. M. T.									12 hrs. G. M. T.									
Mean 4 hrs. G. M. T.	Departure from normal.	Mean 12 hrs. G. M. T.	Total of the month.	Departure from normal.	Heaviest fall in 24 hours.	Date.	Total in the month.	Departure from normal.	Mean.	Departure from normal.	N	NE	E	SE	S	SW	W	NW	Calm	N	NE	E	SE	S	SW	W	NW	Calm	
24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53
																													Baluchistan
2·0		1·5	0		0		0		15·3		0	0	1	0	0	13	15	1	1	0	0	0	0	0	16	15	0	0	Ormara
1·8		2·3	0	− 0·02	0		0	− 0·1	8·0	+ 0·2	1	1	0	0	0	2	11	7	9	0	0	0	0	0	16	15	0	0	Pasni
0·6		1·5	0·08	− 0·03	0·08	8	0	− 0·3	5·3	+ 0·4	4	5	2	0	1	2	4	4	9	10	1	0	0	1	7	4	8	0	Panjgur
2·5		2·0	0		0		0		5·8		0	2	0	3	0	3	19	1	3	0	0	0	0	3	23	5	0	0	Gwador
																													Persia (Iran)
0·9		1·4	0		0		0		5·4		0	0	1	3	4	2	9	8	4	0	0	0	4	11	10	5	1	0	Charbar
2·0		1·9	0	− 0·01	0		0	0	8·4	+ 0·3	2	0	8	1	1	2	6	6	5	0	0	0	0	1	16	12	2	0	Jask
1·8		2·2	0		0		0		6·8		0	1	2	0	0	9	10	0	9	0	0	0	1	0	16	14	0	0	Henjam
0·6		1·0	0·18	+ 0·16	0·18	13	1	+ 1·0	9·6	+ 2·7	4	2	5	3	3	0	0	11	3	0	0	0	2	0	5	7	17	0	Bushire
3·9		6·2	0·49	+ 0·29	0·22	13	2	+ 1·3	2·7	+ 0·1	0	0	0	1	1	3	9	5	12	3	3	1	2	2	7	4	5	4	Ispahan
																													Tehran (*c*)
3·7		4·5	0·15	− 1·08	0·05	18	0	− 3·3	1·3	0	0	0	0	2	1	0	1	3	24	1	13	0	7	0	0	0	0	10	Meshed
1·2		1·4	0	− 0·03	0		0	− 0·2	8·7	− 0·9	18	1	0	0	0	0	0	11	1	16	0	1	0	0	0	1	8	5	Seistan
																													Arabia
2·3		2·4	0	− 0·07	0		0	− 0·2	6·0		4	1	1	3	0	1	5	6	10	12	5	0	0	0	0	0	6	8	Bahrein
[illegible]		2·3	0·09		0·09	7	0		5·3		4	1	1	1	1	1	7	3	12	10	8	2	1	0	0	0	10	0	Baitul Falaj (Muscat)
																													Sharjah (*c*)

TABLE IV—ABSTRACT OF OBSERVATIONS RECORDED AT 8 HRS. (L. M. T.) AT 4TH CLASS STATIONS—MAY 1935

STATION.	Maximum temperature °F.				Minimum temperature °F.				Mean dry bulb temperature 8 hrs. L. M. T. °F.	Mean wet bulb temperature 8 hrs. L. M. T. °F.	Vapour pressure, inches.		Relative Humidity %		Mean cloud amount 8 hrs. L. M. T.	Rainfall, inches.				Number of rainy days (0·10" or more).		Wind.	
	Mean.	Departure from normal.	Highest.	Date.	Mean.	Departure from normal.	Lowest.	Date.			Mean 8 hrs. L. M. T.	Departure from normal.	Mean 8 hrs. L. M. T.	Departure from normal.		Total of the month.	Departure from normal.	Heaviest fall in 24 hours.	Date.	Total in the month.	Departure from normal.	Resultant direction 8 hrs. L. M. T.	Velocity in miles per hour.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
Assam																							
Lumding ...	91·5	+ 1·8	97	12, 13	71·7	+ 0·6	67	4	77·2	73·0	·756		82			3·90	− 2·31	0·95	26	9	− 1·8		
Messa (Salona) ...	89·4	− 2·1	97	31	71·9	+ 2·8	66	4	77·5	74·2	·731		84			9·75	+ 1·69	2·22	6	17	+ 3·6		
Bengal																							
Brahmanbaria ...	96·6	+ 5·7	99	13,14,15	76·8	+ 3·1	72	21	84·6	80·5	1·001	+ ·126	83	+ 3		4·31	− 7·65	2·25	21	4	− 7·7		
Goalundo ...	99·3	+ 6·4	109	28	75·3	+ 1·5	69	2, 15, 18	85·6	80·4	·954	+ ·050	79	− 1		5·89	− 2·40	2·23	18	7	− 2·9		
Pabna ...	100·2	+ 5·6	108	9, 10, 11	77·4	+ 2·8	69	21	84·6	79·8	·954	+ ·048	79	− 3		5·10	− 1·98	2·42	21	6	− 3·1		
Punjab, East and North																							
Gurdaspur ...	103·6		113	30	71·4		58	1	87·0	67·3	·399		32		0·5	0·25		0·25	18	1			
Kashmir																							
Jammu ..	101·1	+ 1·9	111	30	79·3	+ 1·8	71	1, 3	87·2	65·1	·322	− ·111	25	− 11	2·2	0	− 1·01	0		0	− 2·5	N 28 E	
Kargil ...	69·4	− 1·6	76	15	47·9	+ 5·2	38	1	50·3	43·1	·216	− ·006	60	+ 6	5·9	1·53	+ 0·66	1·04	22	2	− 0·3	N 3 E	
N.-W. F. Province																							
Bannu ...	100·6		110	31	73·3		67	6, 24	87·5	65·9	·350		27		2·2	0·24		0·11	20	2		S 58 W	
Razmak ...	75·1		86	26	55·1		46	20	63·7	49·3	·196		36		4·1 b	2·14		1·25	15	4			
Wana ...	87·9		95	15	59·0		49	5	72·7	58·7	·337		45			0·30		0·11	10	1		W	
Bombay Deccan																							
Panchgani ...	89·5		95	8	70·8		64	28	80·0	60·9	·316		32		2·1	0		0		0		N 62 W	6·9
Hyderabad, North																							
Bidar ...	104·2	+ 3·7	109	28	81·8	+ 4·6	74	19	89·3	68·2	·402	− ·223	30	− 22	3·1	0·08	− 0·83	0·08	16	0	− 2·3	N 51 W	7·4
Mysore																							
*Jogimatti	91·3		96	8	69·6		66	18	75·9	69·2	·633		71		2·0	0·95				5		N 80 W	11·3 h
Tibet																							
Yatung (Chumbi)	61·7	+ 1·9	65	10	39·2	− 3·5	32	3	49·4	48·3	·325	+ ·011	94	+ 7	6·2	6·15	+ 1·74	0·95	3	14	+ 2·4		
Persia (Iran)																							
†Zahidan ...	77·0		85	30	48·5		40	2	70·8	60·7	·420		55		0·6	0		0		0		N 28 E	5·4

* Data available for 27 days. † Records observations at 7 hrs. (L. M. T.). *b*—Mean of 29 days. *h*—Mean of 23 days.

TABLE V—ABSTRACT OF OBSERVATIONS RECORDED AT 8 HRS. (L. M. T.) AT 5TH CLASS STATIONS—MAY 1935

DIVISION.	STATION.	Rainfall, inches.				Number of rainy days (0·10" or more).	
		Total of the month.	Departure from normal.	Heaviest fall in 24 hours.	Date.	Total in the month.	Departure from normal.
1	2	3	4	5	6	7	8
Bengal ...	Bankura ...	1·22	− 3·62	0·78	23	2	− 4·1
	Rampur Boalia ...	2·68	− 2·89	0·95	31	5	− 2·4
	Sirajganj ...	5·51	− 2·37	2·28	22	6	− 4·2
	Rangpur ...	20·22	+ 9·29	4·77	26	11	− 0·7
	Cooch Behar ...	17·65	+ 1·85	2·25	31	17	+ 2·7
Bihar ...	Muzaffarpur ...	0	− 2·37	0		0	− 3·6
	Chapra ...	0	− 1·60	0		0	− 2·0
	Arrah ...	0	− 1·44	0		0	− 2·2
	Dehri ...	0	− 0·83	0		0	− 1·5
United Provinces West.	Meerut ...	0	− 0·65	0		0	− 1·6
Punjab, East and North.	Dharampore ...	0·10		0·10	13	1	
	Kailang ...	1·40	− 0·90	0·35	16	5	− 0·4
	Dalhousie ...	9·05	− 2·72	0·05	30	0	− 4·4
	Bakloh ...	0·02		0·02	15	0	

DIVISION.	STATION.	Rainfall, inches.				Number of rainy days (0·10" or more).	
		Total of the month.	Departure from normal.	Heaviest fall in 24 hours.	Date.	Total in the month.	Departure from normal.
1	2	3	4	5	6	7	8
Kashmir ...	Sonamarg ...	1·26	− 3·45	0·74	6	4	− 4·9
	Gurez ...	5·02		3·80	21	5	
Baluchistan ...	Harnai ...	0·10	− 0·41	0·07	10	0	− 1·0
	Pishin ...	0·31	+ 0·12	0·21	8	1	+ 0·4
Rajputana, East...	Udaipur ...	0·13	− 1·01	0·13	15	1	− 1·2
Bombay Deccan ...	Khandala ...	0		0		0	
Hyderabad, North.	Parbhani ...	0	− 0·73	0		0	− 1·1
Madras Southeast.	Palamcottah ...	1·17	− 0·40	1·17	17	1	− 1·7
Madras Deccan ...	Anantapur ...	0·70	− 1·42	0·29	16	3	− 0·5
Sikkim ...	Gnatong ...	23·70	+ 6·76	2·50	5	29	+ 6·0
	Lachung ...						

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INDIA WEATHER REVIEW, 1935

Monthly Weather Report

June

Published by authority of the Government of India

Summary.—The chief features of the weather were (1) the establishment of the monsoon generally over the Peninsula, Burma, northeast India and in and around the central parts of the country, (2) the extension of the monsoon into the United Provinces and temporarily into the Punjab hills and Kashmir on the last two days of the month, (3) the passage of four western disturbances across northwest India and (4) high temperatures chiefly over the United Provinces and in and around the central parts of the country.

During the first week of June, the Bay branch of the monsoon remained fairly active in Lower Burma and extended into Upper Burma and temporarily into Assam and east and north Bengal. At the end of the third week it was established in Bengal and Assam and was fairly active in those divisions. The Arabian Sea branch of the monsoon advanced in the southwest Arabian Sea from the 3rd June onwards and in the southeast Arabian Sea towards the end of the first week of the month. It established itself in Malabar by the 12th and, strengthening at the same time, extended northwards to the Konkan on succeeding days. A further strengthening of the monsoon in Kanara and the Konkan and its extension into the Bombay Deccan occurred in association with a depression which formed off the Konkan on the 17th morning in front of the advancing monsoon current; the depression moved northwards and filled up over Kathiawar by the 19th, causing widespread thunderstorm rain in Gujarat. An extension of the monsoon into Bihar and Orissa, the central parts of the country and east Gujarat and temporarily into east Rajputana took place in the last week of June in connection with a low pressure area which passed inland from off the Orissa-Ganjam coast. Both branches of the monsoon strengthened on the last two days of the month when an extension into the United Provinces and temporarily into the Punjab hills and Kashmir took place. At the end of the month, the monsoon was active generally in Burma and northeast India and along the west coast of the Peninsula.

Four western disturbances affected the weather over northwest India. The first caused widespread dust or thunderstorms in the North-West Frontier Province and the Punjab on the 10th, local thundershowers in Kashmir on that day and dust or thunderstorms in the Punjab hills and the United Provinces on the next day. According to newspaper reports, extensive duststorms which occurred on the night of the 11th in the United Provinces in connection with this disturbance caused many accidents and considerable damage to the standing mango crop. Telegraph traffic was seriously dislocated for several hours between Lucknow and Nainital. Two lorries travelling in opposite directions and blinded by the duststorm were reported to have collided headlong, resulting in deaths and injuries to several passengers. The second and third western disturbances of the month caused thundershowers along the North-West Frontier Province and in Kashmir and dust or thunderstorms in the Punjab, one doing so between the 13th and the 14th and the other on the next two days. The last disturbance of the month lay over the Punjab on the 21st and 22nd and filled up thereafter. It was responsible for widespread dust or thunderstorms along and near the western Himalayas and in the plains of the Punjab between the 20th and 24th. The dust and thunderstorms that occurred in the Punjab in association with this disturbance were reported to have caused many casualties and to have damaged crops.

Thundershowers occurred intermittently during the first half of the month in northeast India, the east Central Provinces, Central India, north Hyderabad, the Bombay Deccan, the Konkan, Gujarat, the east United Provinces and parts of the Madras Presidency and, during the third week, in the last four divisions mentioned above. There was also widespread thunderstorm rain in northeast India and the central parts of the country between the 13th and 19th and local

thundershowers in the Deccan towards the end of the second week of the month. According to newspaper reports, the thunderstorms that swept over Kathiawar during the third week of the month caused extensive damage to life and property there. Train services were held up, heavy floods were caused in rivers and electric and telegraphic lines damaged. Fourteen persons were reported to have been killed in the Gondal State by lightning. Severe nor'westers, attended sometimes with hail, that occurred in Bengal and Assam during the first two weeks of the month were reported to have caused damage to life and property. A train between Purulia and Muri was blown off the rails due to strong wind attendant on a thunderstorm and caused injuries to a number of people. Widespread thunderstorms in the Bombay Deccan at the end of the first week of June also caused considerable damage and some casualties. During the second week, reports of damage by thunderstorms were received from Bombay and places in the Bombay Deccan, a flock of 150 sheep being reported to have been killed by lightning stroke near Sholapur.

Temperatures were markedly above normal—the maximum sometimes shooting up to 15° above that value—in the United Provinces and east Central India on most days during the month, in Bihar for a week after the 3rd, in Orissa and Chota Nagpur for the first 10 days of the month, in the east Central Provinces for the first ten to eleven days of the month and again for four days after the 14th, in south Hyderabad, Mysore, southeast Madras and the north Madras coast during the first week and in the west Central Provinces, north Hyderabad and the Bombay Deccan between the 6th and 8th. The maximum temperature was also appreciably above normal in the Punjab and Rajputana at the end of the third week and in the Punjab, the North-West Frontier Province and Rajputana for a couple of days at the end of the month. Excessively high temperatures in the United Provinces, Hyderabad and the north Madras coast were reported to have caused number of deaths due to sun or heat strokes, about a hundred deaths being reported from the United Provinces during the first week of June. Maximum temperatures were markedly below normal along the northwest frontier and in Kashmir between the 23rd and 25th, the temperature being as much as 15—20° below normal in Kashmir.

The total rainfall of the month was in large excess in Mysore and the Madras Deccan, in slight to moderate excess in Assam, Berar, north Hyderabad and southeast Madras, normal in Upper Burma, Kashmir, the Konkan, the Bombay Deccan and south Hyderabad, in slight to moderate defect in the Bay Islands, Lower Burma, Bengal, Orissa, Chota Nagpur, Bihar, the east United Provinces, east Rajputana, Gujarat, west Central India, the Central Provinces, Malabar and the north Madras coast and in large defect in the west United Provinces, the Punjab, the North-West Frontier Province, Baluchistan, Sind, west Rajputana and east Central India. Averaged over the plains of India, the month's rainfall was in defect by 13 per cent.

The mean maximum temperature of the month was above normal in Bengal, Orissa, Chota Nagpur, Bihar, the United Provinces, the east and north Punjab, Rajputana, east Central India, the Central Provinces and Mysore, being as much as nearly 6° above it in Chota Nagpur, the United Provinces and east Central India. It was below normal in Assam, Kashmir and Baluchistan.

The mean minimum temperature was above normal in the east Central Provinces and below it in the southwest Punjab, the North-West Frontier Province and Baluchistan.

Skies were more clouded than usual in Assam, the North-West Frontier Province, Baluchistan and north Hyderabad and were less so than usual in the east United Provinces, the Punjab, Sind, Rajputana and east Central India.

Humidity was in excess in Baluchistan and in defect in Chota Nagpur, the United Provinces, the Punjab, the North-West Frontier Province, Sind, Rajputana, east Central India, and the east Central Provinces.

Table I contains the divisional and sub-divisional means of rainfall, temperature, humidity and cloud for the 15 chief political divisions and the 33 sub-divisions; these means are based on the observations at the stations whose monthly mean data are given in the subsequent tables.

POONA:

The 22nd August 1935.

S. BASU,

for Offg. *Director-General of Observatories.*

—	Rainfall.				Departure from normal of				
							8 hrs. L. M. T.		
	Actual.	Normal.	Departure from normal.	Percentage departure from normal.	Maximum temperature.	Minimum temperature.	Vapour pressure.	Relative humidity.	Cloud.
	"	"	"		°	°	"	%	
Division									
1. Burma ...	20·04	22·77	−2·73	−12	−0·1	+0·1	−·010	−1	+0·5
2. Assam ...	22·91	15·99	+6·92	+43	−2·6	−0·6	−·029	+3	+1·6
3. Bengal ...	13·60	15·25	−1·65	−11	+2·0	+0·5	+·004	−2	+0·6
4. Bihar and Orissa...	4·85	8·53	−3·68	−43	+4·1	+1·1	−·033	−6	+0·3
5. United Provinces.	1·90	4·79	−2·89	−60	+5·7	+1·1	−·123	−15	−0·9
6. Punjab ...	0·49	1·68	−1·19	−71	+2·5	−2·0	−·169	−16	−0·7
7. North-West Frontier Province.	0·15	0·51	−0·36	−71	0	−2·1	−·207	−8	+0·4
8. Sind ...	0	0·47	−0·47	−100	+0·7	−1·7	−·081	−6	−1·1
Sub-division									
1. Bay Islands ...	14·73	19·34	−4·61	−24	−0·9	−0·4	−·052	−2	−0·5
2. Lower Burma ...	27·09	31·75	−4·66	−15	−0·2	+0·1	−·006	−1	+0·4
3. Upper Burma ...	8·98	8·67	+0·31	+4	+0·1	+0·2	−·017	−1	+0·5
4. Assam ...	22·91	15·99	+6·92	+43	−2·6	−0·6	−·029	+3	+1·6
5. Bengal ...	13·60	15·25	−1·65	−11	+2·0	+0·5	+·004	−2	+0·6
6. Orissa ...	5·36	9·34	−3·98	−43	+3·9	+1·3	+·004	−3	+0·2
7. Chota Nagpur ...	4·28	8·55	−4·27	−50	+6·0	+1·7	−·082	−15	+0·6
8. Bihar ...	4·80	8·11	−3·31	−41	+3·3	+0·5	−·031	−4	+0·2
9. United Provinces, East.	3·23	5·19	−1·96	−38	+5·6	+0·8	−·114	−14	−1·2
10. Do. do. West.	0·77	4·44	−3·67	−83	+5·8	+1·5	−·133	−17	−0·6
11. Punjab, East and North.	0·55	2·42	−1·87	−77	+3·6	−1·1	−·175	−19	−0·9
12. Do. Southwest.	0·41	0·83	−0·42	−51	+1·0	−3·3	−·159	−11	−0·5
13. Kashmir ...	1·38	1·45	−0·07	−5	−3·9	−1·8	−·075	−1	+0·5
14. North-West Frontier Province.	0·15	0·51	−0·36	−71	0	−2·1	−·207	−8	+0·4
15. Baluchistan ...	0·03	0·25	−0·22	−88	−2·8	−2·2	+·032	+7	+0·7
16. Sind ...	0	0·47	−0·47	−100	+0·7	−1·7	−·081	−6	−1·1
17. Rajputana, West.	0·07	1·45	−1·38	−95	+2·9	+1·7	−·113	−11	−0·9

—	Rainfall.				Departure from normal of				
							8 hrs. L. M. T.		
	Actual.	Normal.	Departure from normal.	Percentage departure from normal.	Maximum temperature.	Minimum temperature.	Vapour pressure.	Relative humidity.	Cloud.
	"	"	"		°	°	"	%	
Division—*contd.*									
9. Rajputana ...	1·22	2·31	−1·09	−47	+2·4	+1·1	−·077	−9	−1·1
10. Bombay ...	8·38	8·35	+0·03	0	+1·2	+0·3	−·001	0	+0·2
11. Central India ...	2·91	5·52	−2·61	−47	+3·8	+1·1	−·013	−6	−0·9
12. Central Provinces.	6·07	7·56	−1·49	−20	+3·1	+1·3	−·043	−4	+0·2
13. Hyderabad ...	5·82	5·11	+0·71	+14	+1·1	+1·3	−·010	−1	+0·7
14. Mysore ...	5·52	3·17	+2·35	+74	+3·1	+0·8	−·009	−2	−0·1
15. Madras ...	5·81	6·82	−1·01	−15	+0·9	+0·9	+·001	−1	0
Mean of India ...	7·61	8·78	−1·17	−13	+1·9	+0·3	−·047	−5	0
Sub-division—*contd.*									
18. Rajputana, East.	1·79	2·74	−0·95	−35	+2·1	+0·7	−·053	−8	−1·2
19. Gujarat ...	3·16	4·01	−0·85	−21	+1·2	+0·5	−·013	−1	+0·4
20. Central India, West	3·65	5·06	−1·41	−28	+1·9	+1·3	−·009	−4	−0·2
21. Do. do. East.	2·17	5·98	−3·81	−64	+5·7	+0·9	−·017	−7	−1·6
22. Berar ...	7·17	5·95	+1·22	+21	+1·6	+0·5	−·025	0	−0·7
23. Central Provinces, West.	6·25	7·27	−1·02	−14	+2·4	+0·7	−·024	−3	+0·3
24. Do. do. East.	5·25	8·78	−3·53	−40	+4·6	+2·5	−·075	−9	+0·6
25. Konkan ...	30·25	28·05	+2·20	+8	+0·3	+0·1	+·015	+1	−0·4
26. Bombay Deccan...	5·27	5·00	+0·27	+5	+1·5	+0·1	+·006	0	+0·3
27. Hyderabad, North	7·02	5·52	+1·50	+27	+0·4	+1·3	−·022	−1	+1·3
28. Do. South	4·63	4·70	−0·07	−1	+1·7	+1·4	−·001	−1	+0·3
29. Mysore ...	5·52	3·17	+2·35	+74	+3·1	+0·8	−·009	−2	−0·1
30. Malabar ...	20·67	28·19	−7·52	−27	+0·7	+0·8	+·006	−1	−0·2
31. Madras, Southeast	1·76	1·52	+0·24	+16	+1·2	+1·4	−·016	−3	+0·8
32. Do. Deccan...	4·53	2·43	+2·10	+86	+0·2	−0·2	+·057	+5	−0·5
33. Do. Coast, North	3·48	4·33	−0·85	−20	+1·0	+0·9	−·006	−2	−0·7

STATION.	Height of bar. cistern above mean sea level in feet.	Pressure reduced to 32°F and standard gravity, inches. Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Maximum temperature °F. Mean.	Departure from normal.	Highest.	Date.	Minimum temperature °F. Mean.	Departure from normal.	Lowest.	Date.	Dry bulb temperature °F. Mean 8 hrs. L. M. T.	Mean 17 hrs. I. S. T.	Wet bulb temperature °F. Mean 8 hrs. L. M. T.	Mean 17 hrs. I. S. T.	Vapour pressure, inches. Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Relative humidity % Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
Bay Islands																						
*Port Blair ...	59/261	29·699	+·011	29·434	84·9	− 0·9	87	6 days	77·4	−0·4	75	4 days	80·9	80·4	77·5	77·1	·878	−·052	·878	85	− 2	86
Lower Burma																						
Victoria Point ...	157	29·664	+·016	29·606	83·7	− 0·5	87	2	75·6	+0·5	72	22	79·4	79·5	76·2	75·9	·855	−·025	·848	86	− 2	84
Mergui ...	66	29·740	+·011	29·669	85·9	+ 0·4	90	4	74·3	+0·7	72	21	79·3	80·3	76·9	76·5	·892	−·002	·872	90	− 2	84
Tavoy ...	19	29·776	+·004	29·709	83·8	− 0·8	89	7, 8	74·1	−0·9	72	6, 12, 14	77·5	79·4	75·9	76·8	·875	−·010	·892	92	0	90
Amherst ...	71	29·701		29·626	83·9		87	8, 9	75·3		72	22	78·9	80·6	77·0	78·1	·899		·923	91		89
Rangoon ...	18	29·721	+·007	29·651	86·8	+ 0·4	91	7	76·3	−0·1	73	23	80·6	80·8	78·3	77·5	·929	+·006	·878	90	− 1	86
Tharrawaddy ...	49	29·679		29·604	88·2		93	4 days	76·1		74	6 days	80·0	79·5	78·7	77·6	·969		·930	93		92
Bassein ...	27	29·710	+·022	29·644	86·7	+ 0·3	92	5, 8	76·3	−0·2	73	19	80·5	80·1	78·3	77·8	·930	−·012	·923	91	− 1	91
Diamond Island ...	41	29·674	+·006	29·632	85·5	− 0·1	89	5	76·9	0	71	2	81·8	81·6	78·5	78·1	·942	+·019	·910	86	+ 2	86
Gwa ...	11	29·701		29·638	85·8		90	5, 6, 7	76·3		72	16	80·2	80·8	78·7	79·0	·975		·962	93		92
Sandoway ...	28	29·678		29·615	87·1		93	8, 11	75·9		73	21	80·5	81·5	78·0	78·5	·923		·916	89		87
Toungoo ...	158	29·579	+·019	29·492	87·6	− 1·4	93	8	75·9	+0·5	74	11, 30	79·2	81·4	76·6	77·2	·892	−·030	·872	88	− 1	83
Kyaukpyu ...	18	29·661	+·025	29·593	86·5	+ 0·4	91	4 days	77·2	+0·6	72	15	80·5	82·3	78·5	78·4	·962	+·035	·907	92	+ 2	84
Akyab ...	20	29·649	+·017	29·580	85·2	− 0·8	90	9	77·3	−0·2	73	16	81·1	82·5	78·3	78·5	·932	−·031	·922	88	− 4	83
Upper Burma																						
Minbu ...	168	29·493	−·008	29·387	96·1	+ 3·8	103	8	78·2	+0·5	75	3, 4	82·9	88·5	77·1	77·6	·845	−·032	·808	76	− 6	61
Yamethin ...	644	29·051	+·010	29·007	90·2	− 1·0	97	11	75·6	+0·2	72	10, 28	79·6	84·0	76·5	78·1	·858	+·017	·881	86	+ 4	75
Mandalay ...	252	29·408	−·010	29·278	94·6		100	9	77·4		73	6	82·7	90·0	76·3	77·4	·808		·757	74		56
Monywa ...	280	29·390	0	29·257	97·3	+ 3·5	104	6	79·2	+0·6	74	7	83·5	89·9	77·3	79·5	·845	−·031	·847	76	− 4	63
Lashio ...	2,802	26·924	+·005	26·829	83·6	− 0·5	87	8, 9, 11	69·5	−0·3	64	5	73·4	76·9	70·4	72·0	·697	−·024	·725	86	0	73
Bhamo ...	416	29·259	−·009	29·157	88·0	− 2·1	94	20	75·2	+0·7	71	5, 8	78·1	83·8	76·0	78·4	·869	−·024	·882	90	− 1	78
Myitkyina ...	463	29·165	−·007	29·068	84·8	− 3·0	90	11, 20	74·3	−0·7	70	4	76·5	81·5	74·9	77·4	·848	−·011	·875	93	+ 3	83
Assam																						
Dibrugarh ...	348	29·266	−·006		83·5	− 3·5	93	3	73·1	−1·1	68	10	76·3		75·0		·846	−·092		94	+ 2	
Sibsagar ...	317	29·288	−·009	29·205	86·5	− 2·2	92	3, 16, 30	74·8	−1·3	70	9	77·9	80·9	76·4	77·6	·875	−·046	·910	95	+ 4	86
Tezpur ...	258	29·354	−·006	29·255	86·3	− 2·5	95	25	75·3	−1·3	71	9, 10	78·2	82·8	76·4	78·3	·869	−·032	·896	92	+ 3	81
Gauhati ...	196	29·413	−·007	29·378	87·2	− 2·3	98	4	75·8	−0·7	72	8, 10, 11	78·6	83·8	76·1	78·4	·862	−·045	·882	91	+ 4	73
Dhubri ...	115	29·483	+·003	29·374	83·8	− 2·1	91	26	75·0	−1·2	68	9	77·7	81·9	76·0	78·3	·875	−·034	·910	92	+ 1	85
Silchar ...	96	29·548	+·015	29·454	86·2	− 3·1	93	1, 25	75·1	−1·0	71	5 days	78·1	82·3	76·6	78·1	·906	−·015	·903	93	+ 4	83
Srimangal ...	69	29·560	+·026	29·468	88·5	− 1·7	94	8	75·8	+0·5	70	9, 10	80·7	80·9	77·9	78·0	·916	+·003	·916	88	+ 1	87
Bengal																						
Cox's Bazar ...	36	29·614	+·034	29·551	86·4	0	90	6, 8	77·0	+0·7	73	10	80·9	82·2	77·8	78·3	·916	−·013	·903	87	− 1	83
Chittagong ...	87	29·560	+·027	29·484	87·4	+ 0·6	91	15	77·2	+0·4	70	10	81·0	83·1	77·9	78·9	·916	+·002	·935	87	+ 1	82
Noakhali ...	22	29·591	+·006	29·511	87·3	+ 0·4	91	8	78·8	+0·3	71	10	83·1	83·3	80·0	79·9	·981	+·031	·974	87	− 1	86
Comilla ...	37	29·570	+·002	29·491	89·1	+ 0·9	93	1, 14	77·5	+0·8	71	10	83·2	82·5	79·3	78·7	·935	+·001	·935	84	− 4	83
Narayanganj ...	26	29·571	+·009	29·489	90·6	+ 1·7	95	1	78·0	−0·1	67	10	83·6	83·6	79·5	79·0	·968	−·003	·928	83	− 5	82
Mymensingh ...	62	29·553	+·013	29·452	88·2	+ 0·7	94	7	75·9	−1·2	71	9, 10, 11	80·3	83·7	78·0	79·7	·923	−·013	·968	90	+ 1	81
Faridpur ...	27	29·552	−·010	29·464	91·1	+ 1·9	96	4	77·1	−0·3	71	10, 16	83·7	83·0	80·4	79·3	·974	−·014	·942	84	− 6	83
Barisal ...	12	29·585	+·018	29·506	90·3	+ 1·7	95	15	78·8	+0·8	72	17, 18	84·5	83·8	79·9	79·0	·961	−·019	·921	81	− 6	81
Khulna ...	16	29·569	+·020	29·489	92·4	+ 3·1	97	15	78·8	+1·0	71	11, 17	85·9	84·0	81·2	79·5	·995	+·030	·928	81	− 3	82
Jessore ...	26	29·549	+·012	29·464	93·2		98	2, 15	77·9		71	10, 11	85·1	84·1	81·0	79·7	1·001	+·018	·961	83	− 4	81
Satkhira ...		29·553	−·013	29·468	94·6	+ 4·0	101	15	79·4	+1·7	73	11	86·4	86·9	81·2	80·0	·988	−·031	·927	80	− 6	74
Calcutta ...	21	29·536	+·008	29·446	95·3	+ 4·0	100	1, 2, 15	80·9	+2·1	74	11	85·4	89·7	80·5	81·1	·972	−·002	·943	80	− 5	63
Saugor Island ...	10	29·558	+·022	29·474	89·8	− 0·1	92	9 days	81·2	+0·1	72	11	85·8	86·6	81·1	81·8	·995	−·020	1·030	80	− 4	81
Sandheads ...	20	29·569	+·034	29·489									85·5	86·1	81·4	81·9	1·001	−·022	1·036	83	− 3	85
Midnapore ...	149	29·419	+·026	29·325	97·7	+ 4·3	109	3	80·4	+1·6	74	13	84·0	90·0	79·6	81·3	·961	+·022	·940	82	0	69
Burdwan ...	99	29·433	−·012	29·333	97·8	+ 4·8	108	7	79·6	+0·7	71	11	83·9	89·8	80·0	80·5	·968	+·024	·927	84	0	67
Krishnagar ...	48	29·504	−·001	29·408	96·8	+ 4·1	104	7, 15	79·3	+0·8	74	11	85·5	88·7	80·5	80·1	·988	+·023	·913	80	− 5	69
Asansol ...	414	29·118	0	23·997	102·2	+ 5·1	115	5, 7, 10	80·5	+1·7	73	23	85·4	95·7	79·0	76·8	·901	−·007	·669	75	− 3	46
Berhampore ...	62	29·488	−·003	29·384	96·3	+ 4·2	105	5	78·9	+0·5	74	11	84·5	86·9	80·1	78·7	·961	+·005	·880	82	− 5	70
Bogra ...	63	29·516	0	29·405	90·7	+ 1·4	97	5, 7, 8	76·8	−0·4	72	17	81·4	84·6	78·9	79·5	·955	+·015	·921	89	+ 2	80
Malda ...	108	29·448	+·011	29·347	93·1	+ 0·9	109	5	78·6	+0·3	73	13, 17	83·2	86·8	79·5	78·9	·942	−·023	·913	84	− 3	71
Dinajpur ...	123	29·441	−·007	29·340	88·7	− 0·7	95	6, 8	77·3	+0·2	73	5 days	80·1	86·6	77·6	80·7	·923	−·001	·974	89	+ 1	77
Jalpaiguri ...	271	29·308	−·018	29·216	86·5	− 2·1	91	4 days	74·6	−1·1	69	9	78·4	84·3	76·6	79·5	·899	−·006	·921	92	+ 3	80

Cloud amount (tenths of sky).			Rainfall, inches.				Number of rainy days (0·10' or more).		Wind velocity, miles per hour.		Wind direction—Number of winds from																		STATION.
											8 hrs. L. M. T.									17 hrs. I. S. T.									
Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Total of the month.	Departure from normal.	Heaviest fall in 24 hours.	Date.	Total in the month.	Departure from normal.	Mean.	Departure from normal.	N	NE	E	SE	S	SW	W	NW	Calm	N	NE	E	SE	S	SW	W	NW	Calm	
24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53
																													Bay Islands
7·8	- 0·5	9·5	14·73	- 4·61	2·35	24	17	- 3·1	6·2	- 1·4	0	0	0	0	3	14	9	0	4	0	0	0	0	0	21	9	0	0	*Port Blair
																													Lower Burma
8·6	- 1·6	8·4	14·39	-15·30	2·36	24	16	- 6·4	3·7	- 2·0	0	0	2	8	7	5	2	0	6	0	0	0	0	4	17	3	1	5	Victoria Point
5·8	- 0·8	5·1	19·97	- 9·44	2·66	5	24	- 0·3			0	3	0	4	19	2	0	2	0	0	0	0	0	18	10	0	2	0	Mergui
8·9	+ 1·5	9·2	43·74	- 0·50	6·09	12	26	+ 0·7	2·1	+ 0·6	0	1	0	5	5	2	0	0	17	0	0	1	1	6	5	2	0	15	Tavoy
9·6		9·6	34·95	- 2·66	2·58	1	27	+ 1·8	10·0		0	0	0	3	16	6	1	0	4	0	0	0	0	10	14	6	0	0	Amherst
8·8	- 0·1	9·0	14·63	- 3·36	4·00	23	23	0	3·8	+ 0·1	0	0	1	8	14	4	2	0	1	0	0	0	2	11	11	4	1	1	Rangoon
8·3		8·7	15·18		2·45	10	19		4·0		0	0	3	17	6	3	1	0	0	1	0	1	8	3	13	4	0	0	Tharrawaddy
9·2	+ 1·7	9·8	18·21	- 4·81	1·87	14	26	+ 2·5	3·7	+ 0·2	0	0	0	7	15	4	0	0	4	0	0	0	0	1	10	1	0	18	Bassein
6·3	- 1·8	6·5	25·46	+ 0·77	5·60	13	22	+ 0·7	9·3		0	0	1	1	7	16	4	1	0	2	0	0	0	4	19	5	0	0	Diamond Island
8·3		8·9	46·81	+ 7·86	6·29	16	24	- 0·1	3·0		2	0	1	14	2	1	1	0	9	0	0	0	1	4	1	9	3	12	Gwa
9·0		9·8	39·80		8·40	21	24		1·7		0	4	9	4	8	2	0	0	3	0	1	3	1	8	11	1	0	5	Sandoway
9·7	+ 0·8	8·8	13·10	- 1·04	2·75	11	18	- 2·6	4·8	+ 1·1	0	0	0	14	14	1	0	0	1	0	0	0	15	14	0	0	0	1	Toungoo
8·8	+ 0·8	8·7	37·43	- 5·05	4·79	20	25	+ 0·6	2·6	- 0·4	0	0	0	9	2	1	0	1	17	0	0	0	1	6	6	2	0	15	Kyaukpyu
9·2	+ 0·8	8·4	29·21	-17·73	4·91	15	21	- 3·3	10·4		0	2	9	6	6	3	2	1	1	0	0	1	1	16	10	1	1	0	Akyab
																													Upper Burma
7·2	+ 0·6	6·8	4·24	- 1·51	1·02	27	8	- 1·9	4·8	- 1·6	0	0	0	20	9	1	0	0	0	0	0	0	10	6	5	4	0	5	Minbu
6·6	0	6·0	6·43	+ 1·32	2·50	28	8	- 1·1	7·6		0	0	0	2	28	0	0	0	0	0	0	0	1	28	0	0	0	1	Yamethin
7·9	+ 2·3	7·8	3·97	- 1·55	1·14	15	8	+ 0·7	9·6		0	0	0	3	27	0	0	0	0	1	1	1	5	22	0	0	0	0	Mandalay
6·2	- 2·1	6·7	3·34	- 2·23	1·20	7	8	+ 1·2	3·8	+ 0·4	0	1	0	14	11	2	0	0	2	0	2	0	12	9	2	1	0	4	Monywa
9·1	+ 0·6	8·4	12·20	+ 2·44	1·18	9	21	+ 5·7	2·7	+ 0·1	1	0	1	1	8	9	3	2	5	0	0	0	2	6	10	2	3	7	Lashio
9·4	+ 1·3	7·7	10·54	- 3·34	1·39	14	18	- 0·6	2·7	+ 1·1	6	5	0	2	4	1	1	2	9	7	3	0	2	6	1	3	4	4	Bhamo
9·5	+ 1·0	8·4	22·11	+ 6·98	3·26	18	21	+ 1·7	2·8	+ 1·1	3	4	2	3	6	2	1	1	8	4	5	3	2	1	2	2	0	11	Myitkyina
																													Assam
9·2	+ 1·8		30·06	+10·81	3·23	8	22	+ 2·5	2·4	+ 1·6	4	7	7	0	0	0	0	1	11										Dibrugarh
9·5	+ 1·1	8·2	26·90	+12·69	4·27	23	19	+ 2·3	3·6	+ 1·6	3	12	7	0	2	1	1	1	3	3	8	6	1	2	3	1	2	4	Sibsagar
8·9	+ 1·5	6·3	14·53	+ 2·53	2·44	18	21	+ 5·4	2·4	+ 0·1	0	1	13	2	0	1	4	2	7	0	4	5	1	0	0	4	0	16	Tezpur
8·5	+ 0·9	5·6	10·99	- 2·84	2·02	4	17	+ 0·9	2·7	+ 1·4	2	2	2	0	0	1	4	0	19	2	2	3	2	0	0	2	2	17	Gauhati
8·0	+ 0·3	6·2	33·82	+10·00	4·73	14	23	+ 5·1	4·8	+ 0·6	3	9	8	3	4	2	0	0	1	2	9	4	1	4	3	0	0	7	Dhubri
9·2	+ 1·8	7·7	32·40	+10·72	5·58	3	27	+ 6·2	1·2	- 0·6	1	1	5	0	0	1	1	3	18	2	1	2	0	0	4	5	0	16	Silchar
8·9	+ 3·5	8·7	30·15	+13·10	4·64	16	25	+ 4·9	4·1		0	4	3	10	9	3	1	0	0	2	2	2	11	9	3	0	0	1	Srimangal
																													Bengal
9·3	+ 2·3	9·3	30·70	+ 0·56	9·96	21	17	- 2·1	5·3	+ 1·1	0	1	1	18	5	1	0	0	4	0	1	0	6	16	6	0	0	1	Cox's Bazar
8·1	+ 0·7	7·7	18·88	- 1·91	3·60	21	18	+ 1·4	7·8		0	0	0	10	18	2	0	0	0	0	0	0	5	13	12	0	0	0	Chittagong
7·7	+ 1·8	7·5	15·76	- 5·73	2·59	23	17	- 1·6	7·0	+ 2·2	0	0	0	13	11	4	2	0	0	0	0	0	3	12	11	4	0	0	Noakhali
7·7	+ 1·4	8·5	16·62	- 1·43	3·98	3	15	- 2·5	5·9		0	0	4	18	7	1	0	0	0	0	0	0	8	12	6	2	1	1	Comilla
7·5	- 0·7	7·8	16·26	+ 3·31	3·42	17	13	- 1·8	5·9	+ 1·0	0	0	1	8	13	7	0	1	0	0	0	0	9	16	3	1	1	0	Narayanganj
9·3	+ 1·2	8·2	9·81	- 8·90	2·54	29	17	- 1·2	3·7	+ 1·2	0	2	1	24	0	0	1	0	2	0	0	2	25	1	0	0	0	2	Mymensingh
7·7	+ 1·1	8·1	13·95	+ 0·59	3·49	17	16	+ 0·6	8·7		0	0	0	17	12	0	0	0	1	0	0	0	18	10	0	0	1	1	Faridpur
6·9	- 0·7	7·2	13·32	- 3·01	2·45	18	13	- 4·2	5·1	+ 2·4	0	1	2	8	15	3	0	1	0	0	0	3	8	14	3	0	1	1	Barisal
8·1	+ 0·1	8·3	11·62	- 2·26	2·25	17	12	- 3·0	6·0		0	0	1	7	11	8	1	0	2	0	0	2	10	9	6	0	1	2	Khulna
5·9	- 1·6	5·3	9·79	- 2·88	1·94	11	12	- 2·3	6·1	+ 3·1	0	1	0	5	20	2	0	0	2	0	1	3	5	15	2	0	0	4	Jessore
6·7	+ 1·1	6·7	8·98	- 4·92	2·43	11	11	- 3·8	4·5		0	0	4	2	15	9	0	0	0	1	4	4	5	10	5	0	0	1	Satkhira
7·5	+ 0·1	7·8	4·05	- 7·85	1·82	11	9	- 4·3	5·1	+ 0·8	0	0	1	1	11	14	1	1	1	1	0	0	5	12	10	0	0	2	Calcutta
8·0	0	8·9	16·20	+ 4·66	4·90	29	11	- 1·3	16·7	+ 5·1	0	0	2	1	17	8	2	0	0	0	0	0	1	22	6	1	0	0	Saugor Island
7·5	+ 0·5	7·3	4·19	- 2·82	1·62	15	8	- 1·4			1	0	0	2	11	14	2	0	0	0	0	0	1	14	15	0	0	0	Sandheads
7·5	+ 2·4	7·8	10·59	+ 0·09	1·52	23	12	- 1·0	4·1	+ 0·9	0	1	0	4	14	5	0	0	6	1	3	0	7	16	1	0	0	2	Midnapore
5·6	- 2·1	6·3	6·36	- 3·88	2·92	20	8	- 4·8	3·4		0	0	1	9	8	1	1	0	10	0	0	0	12	8	1	0	1	8	Burdwan
7·1	+ 0·4	8·6	6·74	- 3·92	2·66	20	12	- 1·0	6·8		0	1	5	4	11	8	1	0	0	0	1	3	8	9	3	0	0	6	Krishnagar
7·0	+ 0·9	7·5	6·87	- 4·84	2·60	23	9	- 3·3	5·2		0	0	3	4	9	9	2	0	3	1	3	5	5	2	2	6	5	1	Asansol
7·2	- 0·7	7·0	5·18	- 4·86	1·18	22	6	- 6·3	5·0	+ 1·5	0	0	7	3	16	4	0	0	0	0	2	10	9	6	1	0	0	2	Berhampore
9·2	+ 2·2	7·6	5·37	- 8·66	1·44	2	9	- 5·7	3·4	+ 1·4	0	0	6	13	6	5	0	0	0	0	0	10	9	3	5	1	0	2	Bogra
7·4	+ 1·8	6·8	7·02	- 3·33	1·68	30	11	- 0·6	6·1		0	0	9	7	13	1	0	0	0	0	1	11	11	6	0	0	1	0	Malda
8·6	+ 1·0	5·6	7·87	- 6·18	2·39	3	11	- 3·1	2·7	- 0·5	0	8	7	11	2	1	0	0	1	0	7	7	7	3	1	0	0	5	Dinajpur
7·0	+ 1·5	4·4	39·41	+15·68	4·65	28	25	+ 7·1	4·2	+ 2·4	2	6	15	3	1	0	1	0	2	2	3	15	8	2	0	0	0	0	Jalpaiguri

TABLE II—ABSTRACT OF OBSERVATIONS RECORDED

STATION.	Height of bar. cistern above mean sea level in feet.	Pressure reduced to 32°F and standard gravity, inches. Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Maximum temperature °F. Mean.	Departure from normal.	Highest.	Date.	Minimum temperature °F. Mean.	Departure from normal.	Lowest.	Date.	Dry bulb temperature °F. Mean 8 hrs. L. M. T.	Mean 17 hrs. I. S. T.	Wet bulb temperature °F. Mean 8 hrs. L. M. T.	Mean 17 hrs. I. S. T.	Vapour pressure, inches. Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Relative humidity % Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
Orissa																						
Balasore ...	65	29·491	+·014	29·390	95·3	+2·7	106	3	80·4	+1·7	73	11	85·1	88·4	80·1	81·1	·954	+·010	·961	80	−2	73
Chandbali ...	20	29·553	+·007	29·456	96·7	+4·7	108	7	80·6	+1·3	74	20	85·5	88·3	80·8	80·2	·995		·913	81	−2	70
Puri ...	20	29·555	+·018	29·471	87·9	−1·1	91	4, 11, 13	81·4	+0·8	74	15	84·5	85·3	81·2	81·4	1·008	+·017	1·004	86	+1	84
Cuttack ...	87	29·486	+·019	29·387	98·9	+3·7	112	6	79·7	−0·1	75	4 days	85·3	88·9	80·3	80·1	·954	+·033	·900	79	0	68
Angul ...	455	29·108	+·017	28·992	101·1	+7·2	115	4	80·6	+2·6	74	22, 30	85·3	95·1	78·7	77·0	·901	+·022	·682	74	−5	47
Sambalpur ...	486	29·063	−·002	28·940	103·1	+6·0	116	4, 5	82·3	+1·8	73	20	88·3	99·0	77·4	78·2	·777	−·062	·672	61	−11	40
Chota Nagpur																						
Jamshedpur ...	423	29·104			101·5		116	4	80·7		74	11	85·8		79·3		·901			73		
Chaibasa ...	742	28·802	+·015	28·688	102·1	+5·5	115	4, 5	80·8	+1·8	74	11, 13	86·6	95·1	80·1	81·4	·934	+·091	·872	75	+1	58
Ranchi ...	2,152	27·430	+·012	27·334	98·2	+7·0	108	4 days	76·7	+1·6	70	11	85·8	92·0	71·9	72·3	·614	−·129	·538	53	−21	40
Hazaribagh ...	2,006	27·565	+·013	27·478	100·4	+7·4	109	5 days	78·3	+2·1	72	11	87·7	93·3	72·0	72·0	·589	−·122	·520	48	−20	37
Daltonganj ...	725	28·792	0	28·666	103·9	+4·1	113	5 days	81·7	+1·1	75	19, 29	89·5	100·8	74·0	74·6	·635	−·169	·515	49	−18	26
Bihar																						
Purnea ...	124	29·421	−·020	29·310	92·0	+0·5	101	7	77·4	0	72	13	82·3	89·1	78·4	80·8	·903	−·031	·940	84	−3	69
Darbhanga ...	162	29·371	−·014	29·256	93·5	+1·1	107	7	76·9	−1·8	72	12,20,21	82·6	91·0	78·2	80·5	·896	−·026	·913	81	−2	63
Pusa ...	167	29·371	+·013		96·1	+0·6	112	7	77·3	−1·7	72	11,12,13	83·6		79·1		·928	+·002		82	+2	
Motihari ...	220	29·317	−·011	29·198	95·9	+2·5	110	7	78·3	+0·6	73	16,18,21	83·3	94·3	78·3	80·7	·889	−·027	·872	79	−4	56
Patna ...	173	29·344	−·004	29·221	100·0	+4·3	113	7	80·1	+0·3	71	11	85·1	97·3	79·2	79·0	·908	−·009	·738	76	−1	47
Gaya ...	372	29·134	−·015	29·011	106·4	+7·3	115	5 days	84·6	+3·9	75	11	91·5	102·5	77·7	78·9	·767	−·136	·670	55	−18	34
Naya Dumka ...	489	29·050	0	28·936	99·7	+6·5	113	5 days	80·1	+2·0	73	22, 23	85·0	94·5	78·8	77·2	·908	+·009	·608	75	−5	49
Sabour ...	122	29·408		29·298	95·7		109	4 days	79·7		75	20	84·9	92·2	79·1	79·5	·908		·819	77		58
United Provinces, East																						
Gorakhpur ...	257	29·273	−·003	29·152	100·1	+3·3	115	6	79·4	+0·2	70	12	85·3	97·6	79·3	80·1	·908	+·006	·784	76	−1	46
Benares ...	250	29·248	−·015	29·124	107·1	+6·8	114	5 days	82·6	+0·8	76	25	91·5	102·7	75·8	76·5	·686	−·167	·574	49	−19	31
Allahabad ...	309	29·188	−·011	29·060	107·9	+5·8	114	7 days	84·5	+1·8	74	29	92·1	104·5	76·0	77·0	·679	−·115	·554	48	−13	29
Fatehpur ...	375	29·122		28·994	107·6		113	4 days	84·3		75	19	93·1	102·9	77·1	78·8	·709		·664	46		31
Cawnpore ...	416	29·071	−·022	28·961	108·4	+6·1	114	1, 3, 5	81·7	−1·0	74	30	92·5	105·5	75·2	76·5	·630	−·174	·533	41	−20	23
Lucknow ...	371	29·131	−·010	28·991	108·1	+6·7	116	7	84·3	+2·7	75	30	92·1	103·3	76·8	77·1	·716	−·105	·574	47	−17	27
Bahraich ...	407	29·097	−·019	28·976	103·1	+5·0	114	7, 8	80·1	+0·4	69	12	87·2	99·9	76·3	78·7	·747	−·127	·704	58	−14	37
Gonda ...	360	29·156		29·026	103·1		115	6, 7, 8	81·0		69	12	88·1	99·0	76·1	76·3	·733		·591	59		37
United Provinces, West																						
Jhansi ...	824	28·720	+·010	28·604	107·9	+4·1	113	5	86·6	+2·0	78	30	93·1	104·1	73·8	75·0	·575	−·184	·501	37	−18	23
Agra ...	554	28·939	−·017	28·829	109·3	+3·7	115	3	84·7	+1·3	74	12	95·4	104·4	74·0	73·9	·548	−·125	·426	33	−11	19
Mainpuri ...	516	28·969	−·022	28·852	110·9	+7·2	115	2, 3, 21	84·6	+1·9	79	30	94·3	106·4	76·5	78·9	·682	−·097	·616	41	−17	26
Aligarh ...	615	28·869		28·759	108·0		113	2, 3, 21	84·0		75	24	92·1	104·5	72·3	74·9	·514		·468	34		21
Bareilly ...	568	28·944	−·005	28·815	107·1	+7·1	113	1, 7	83·2	+3·0	75	12	90·8	103·9	77·4	79·7	·743	−·096	·696	52	−17	32
Roorkee ...	899	28·613	−·013	28·482	106·0	+5·2	111	1	79·6	+0·8	70	6	90·1	103·5	71·5	71·9	·525	−·191	·388	38	−22	18
Dehra Dun ...	2,239	27·319	−·027		101·0	+7·4	106	1, 3, 9	74·2	−0·3	62	12	82·7		69·1		·538	−·105		49	−15	
Punjab, East and North																						
Delhi ...	719	28·779	−·015	28·663	106·9		113	21	83·8		75	24	92·2	103·7	73·9	75·3	·588		·481	39		23
Hansi ...	711	28·778			110·0		116	21	80·7		72	3	92·8		72·2		·507			34		
Hissar ...	725	28·766	+·003	28·653	110·4	+4·0	116	21, 30	81·3	−1·2	73	3	93·9	106·4	75·9	79·1	·652	−·021	·641	41	−8	28
Ambala ...	892	28·593	−·027	28·480	110·0	+7·3	115	21	82·4	+2·1	76	4	92·3	105·5	71·7	72·3	·526	−·204	·369	34	−25	17
Ludhiana ...	812	28·675	−·014	28·582	110·0	+5·3	115	21	80·1	−1·1	65	3	93·2	106·9	70·8	71·9	·475	−·193	·344	30	−22	15
Lahore ...	702	28·775	−·007	28·686	108·6	+2·4	116	30	76·8	−1·9	66	3	91·3	107·2	71·3	73·4	·488	−·159	·352	34	−13	15
Sialkot ...	830	28·652	−·010	28·557	107·7	+2·6	115	21	78·1	−2·6	70	3	91·7	105·1	68·7	71·9	·419	−·234	·369	28	−21	17
Rawalpindi ...	1,674	27·852	−·005	27·771	103·6	0	114	30	73·9	−1·8	65	4	90·4	102·3	66·1	68·4	·332	−·242	·258	23	−22	13

Cloud amount (tenths of sky).			Rainfall, inches.				Number of rainy days (0·10" or more).		Wind velocity, miles per hour.		Wind direction—Number of winds from																		STATION.
											8 hrs. L. M. T.									17 hrs. I. S. T.									
Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Total of the month.	Departure from normal.	Heaviest fall in 24 hours.	Date.	Total in the month.	Departure from normal.	Mean.	Departure from normal.	N	NE	E	SE	S	SW	W	NW	Calm	N	NE	E	SE	S	SW	W	NW	Calm	
24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53
																													Orissa
8·4	+ 2·6	9·0	6·08	− 3·99	2·37	11	7	− 4·6	7·1	+ 2·7	0	1	0	2	13	13	1	0	0	2	0	1	7	14	5	1	0	0	Balasore
7·1		6·1	3·40	− 5·42	1·97	20	5	− 5·5	7·6		1	0	0	0	15	10	2	0	2	0	1	0	6	19	2	1	1	0	Chandbali
5·6	− 0·8	5·5	4·84	− 2·47	1·88	24	7	− 1·1	16·5	+ 5·5	1	1	0	1	9	13	5	0	0	0	1	0	1	13	13	2	0	0	Puri
6·4	− 0·6	7·1	6·02	− 4·06	1·99	25	9	− 2·6	4·4	+ 1·6	0	0	0	0	3	15	6	1	5	0	1	1	0	7	12	3	0	6	Cuttack
6·6	− 0·3	7·9	5·79	− 3·06	2·47	25	11	− 2·1	5·5	+ 0·1	1	5	4	4	3	0	6	6	1	0	0	3	7	9	3	4	4	0	Angul
7·0	+ 0·2	7·5	6·01	− 4·91	1·30	30	8	− 3·0	4·2	+ 0·3	1	0	1	2	8	11	5	0	2	3	1	0	0	4	11	4	7	0	Sambalpur
																													Chota Nagpur
6·3			9·65		2·67	29	11		4·1		0	0	4	3	0	5	6	2	10										Jamshedpur
7·1	+ 1·1	8·4	7·24	− 1·52	1·86	11, 13	10	− 1·7	3·1	+ 0·7	2	1	1	1	2	18	2	0	3	3	2	3	0	1	5	10	3	3	Chaibasa
5·9	− 0·3	6·5	2·53	− 7·15	1·10	19	6	− 6·2	4·4	− 1·7	1	0	0	3	9	8	2	2	5	3	1	1	3	4	1	3	6	8	Ranchi
8·3	+ 1·2	8·4	2·54	− 6·59	1·92	29	3	− 8·1	7·1	+ 0·3	1	0	1	2	1	9	10	6	0	3	0	3	5	2	1	3	13	0	Hazaribagh
4·9	+ 0·5	6·6	4·80	− 1·82	1·80	29	6	− 3·0	5·3	+ 1·0	2	0	4	1	3	7	6	3	4	4	0	3	0	2	2	13	6	0	Daltonganj
																													Bihar
7·8	+ 1·3	3·8	6·74	− 4·36	1·81	24	8	− 4·0	3·8	+ 1·0	0	3	18	4	0	0	0	0	5	1	6	16	2	0	1	0	1	3	Purnea
6·6	+ 0·8	3·6	6·89	− 1·14	3·08	21	8	− 1·0	1·8	− 2·5	0	0	18	0	0	0	1	0	11	0	0	12	0	0	0	0	0	18	Darbhanga
6·3	+ 0·3		7·12	− 0·54	1·92	30	9	+ 0·9			1	6	22	0	0	0	1	0	0										Pusa
6·4	+ 1·6	2·0	7·49	− 1·70	2·67	29	8	− 1·8	4·9		2	4	19	5	0	0	0	0	0	0	7	13	5	2	0	3	0	0	Motihari
5·4	− 0·3	3·6	2·74	− 5·38	0·90	29	5	− 3·1	5·9	+ 1·1	0	13	10	4	0	1	1	0	1	2	11	9	2	0	0	1	5	0	Patna
3·5	− 1·4	3·6	1·73	− 5·61	1·45	29	2	− 6·2	6·0	+ 2·7	0	2	7	3	1	4	7	3	3	5	6	4	0	1	2	3	9	0	Gaya
5·0	− 0·6	6·8	6·79	− 3·28	1·90	25	9	− 3·2	3·8	+ 1·2	0	0	5	6	4	5	1	4	5	1	4	1	5	2	1	0	7	9	Naya Dumka
5·7		5·1	2·62	− 5·28	1·47	20	4	− 6·3	7·2		2	8	5	8	3	3	0	0	1	4	9	11	1	2	1	0	1	1	Sabour
																													United Provinces, East
4·3	0.	3·0	7·55	+ 0·14	2·15	29	6	− 2·1	5·0		0	4	19	6	0	0	0	0	1	0	0	7	2	0	1	7	0	13	Gorakhpur
2·9	− 2·0	3·5	0·91	− 4·08	0·75	29	2	− 4·2	6·8	+ 3·2	1	4	6	2	1	7	9	0	0	1	5	3	1	1	3	5	8	3	Benares
3·7	− 1·3	3·1	4·85	− 0·11	3·73	29	4	− 1·4	8·1	+ 3·1	0	0	7	3	1	3	8	5	3	1	3	3	1	2	2	8	9	1	Allahabad
3·1		3·5	3·33		1·89	19	4		4·5		0	3	3	2	1	3	8	7	3	3	2	1	4	0	0	3	11	6	Fatehpur
1·7	− 1·3	2·3	0·76	− 2·56	0·30	24	4	− 0·4	4·6	+ 1·2	1	0	2	6	7	1	9	3	1	3	2	3	1	2	2	8	8	1	Cawnpore
3·4	− 0·9	2·9	2·13	− 2·34	1·07	29	2	− 3·5	3·6	+ 0·8	1	2	15	0	4	2	3	2	1	1	3	8	1	1	1	3	9	3	Lucknow
1·8	− 1·8	1·3	3·17	− 2·85	1·57	29	3	− 3·8	5·7	+ 2·5	1	2	13	10	0	2	1	1	0	0	0	5	8	3	2	8	4	0	Bahraich
3·3		2·8	4·05		1·42	29	5		5·5		2	0	16	6	1	0	2	2	1	2	2	10	4	0	1	8	3	0	Gonda
																													United Provinces, West
3·0	− 0·2	4·5	0·89	− 3·41	0·37	15	3	− 2·4	6·3	+ 1·4	0	0	2	1	0	15	8	1	3	0	1	5	0	1	7	12	0	4	Jhansi
3·0	− 0·3	3·7	0·78	− 1·57	0·51	12	2	− 1·8	5·6	+ 0·7	0	0	3	1	0	8	16	1	1	1	2	2	1	0	2	17	4	1	Agra
4·5	+ 0·6	4·2	0·02	− 2·46	0·02	17	0	− 4·0	4·6	+ 2·2	1	0	6	4	1	2	11	4	1	1	1	4	1	0	2	12	7	2	Mainpuri
1·9		2·9	1·04		0·65	24	2		5·7		2	1	4	5	1	2	9	5	1	6	1	3	0	0	1	9	9	1	Aligarh
3·0	− 1·2	2·6	0	− 5·14	0		0	− 5·3	5·3	+ 2·7	2	0	12	7	0	0	3	4	2	1	2	3	1	0	1	11	7	4	Bareilly
2·2	− 1·1	2·7	0·25	− 4·67	0·15	12	1	− 4·6	5·6	+ 2·8	0	1	0	20	0	1	0	6	2	0	0	0	4	0	3	0	21	2	Roorkee
2·7	− 1·3		3·27	− 5·52	2·57	27	4	− 5·7	2·1	+ 0·9	2	2	0	3	1	2	9	3	8										Dehra Dun
																													Punjab, East and North
2·7	− 1·1	3·6	2·93	− 0·06	1·95	27	2	− 2·0	4·6	+ 0·7	2	3	1	5	2	7	7	2	1	2	2	2	2	1	4	8	8	1	Delhi
1·3			0·67		0·54	25	2		1·8		0	1	1	0	1	4	10	1	12										Hansi
1·2	− 0·8	1·5	0·15	− 1·12	0·15	24	1	− 1·8	6·1	+ 0·4	1	1	1	2	3	9	8	1	4	6	0	1	1	1	7	9	5	0	Hissar
1·3	− 1·4	1·7	0·03	− 3·72	0·03	12	0	− 5·0	5·4	+ 2·2	0	0	5	11	0	0	0	10	4	1	0	1	4	0	0	0	24	0	Ambala
1·6	− 0·7	2·5	0·40	− 2·13	0·40	24	1	− 2·6	3·5	+ 1·5	3	2	2	5	5	1	5	5	2	0	1	1	2	2	3	10	11	0	Ludhiana
1·3	− 0·9	0·4	0·08	− 1·60	0·08	14	0	− 2·9	1·8	− 0·8	2	4	2	2	1	1	0	6	12	1	1	1	0	2	0	0	7	18	Lahore
0·9	− 0·7	0·8	0	− 2·46	0		0	− 3·6	4·0	+ 1·6	4	8	5	3	0	1	1	6	2	1	2	1	3	1	5	3	9	5	Sialkot
2·0	− 0·5	1·7	0·28	− 1·96	0·07	15, 22	0	− 3·5	4·1	+ 1·9	3	3	0	1	1	0	2	6	14	1	2	0	3	3	6	2	10	3	Rawalpindi

b—Mean of 29 days. c—Mean of 28 days.

STATION.	Height of bar. cistern above mean sea level in feet.	Pressure reduced to 32°F and standard gravity, inches. Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Maximum temperature °F. Mean.	Departure from normal.	Highest.	Date.	Minimum temperature °F. Mean.	Departure from normal.	Lowest.	Date.	Dry bulb temperature °F. Mean 8 hrs. L. M. T.	Mean 17 hrs. I. S. T.	Wet bulb temperature °F. Mean 8 hrs. L. M. T.	Mean 17 hrs. I. S. T.	Vapour pressure, inches. Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Relative humidity % Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
Punjab, Southwest																						
Khushab ...	612	28·856	− ·012	28·763	108·5	+ 1·2	117	29, 30	81·0	− 1·5	70	15	90·9	106·8	69·0	73·6	·412	− ·190	·392	28	− 14	17
Lyallpur ...	605	28·860	+ ·010	28·767	107·8	+ 1·7	115	21,29,30	78·5	− 3·1	70	3, 4	92·2	106·3	70·7	71·9	·468	− ·175	·318	31	− 16	14
Montgomery ...	558	28·905	− ·003	28·810	108·7		0 116	30	79·1	− 4·8	69	4	89·4	106·5	73·2	79·8	·594	− ·079	·662	44	− 2	28
Multan ..	426	29·048	+ ·023	28·950	109·3	+ 1·0	117	29	80·9	− 3·8	71	3	92·2	107·3	73·0	74·6	·554	− ·194	·427	37	− 14	18
Bahawalpur ...	384	29·078			109·5		115	5 days	80·0		69	4	92·5		75·3		·637			42		
Khanpur ...	297	29·183		29·072	111·2		117	29, 30	79·1		67	4	89·9	109·9	73·4	73·8	·588		·352	42		14
Kashmir																						
Srinagar ...	5,204	24·843*	+ ·141	24·789*	81·1	− 4·3	92	29, 30	53·8	− 3·6	45	3	64·4	77·1	58·0	61·9	·406	− ·124	·381	68	− 12	43
Gulmarg (*k*) ...	8,569	21·877	+ ·114		63·1	− 4·5	75	29, 30	42·3	− 2·3	25	13	57·9		51·9		·335	− ·048		72	− 1	
Muzaffarabad ...	2,343	27·220	+ ·016		98·8	+ 0·8	111	30	70·4	− 1·5	63	15	78·5		63·8		·401	− ·080		43	− 5	
Dras ...	10,059	20·763	+ ·040		64·9	− 7·5	74	29	40·1	− 2·0	37	5 days	51·1		43·6		·222	− ·046		58	− 1	
Leh ...	11,503	19·679	+ ·025		69·5	− 2·6	80	29, 30	43·0	− 1·4	37	1, 7	53·1		41·5		·156	− ·022		41	− 1	
Skardu ...	7,505				77·2	− 3·9	91	30	53·1	− 3·6	48	13,24,25	62·7		52·3		·278	− ·018		51	+ 4	
Gilgit ...	4,890				82·6	− 10·4	96	29, 30	62·3	− 4·8	56	17, 25	67·6		58·3		·372	− ·037		58	+ 13	
N.-W. F. Province																						
Peshawar ...	1,164	28·353	+ ·002	28·260	102·9	− 1·9	116	29	76·7	− 0·6	70	15	90·4	100·0	69·5	70·6	·444	− ·137	·387	32	+ 6	20
Miranshah ...	3,040	26·605			98·9		109	29, 30	73·3		65	4 days	87·6		67·2		·422			32		
Dera Ismail Khan...	570	28·911	+ ·024	28·817	109·7	+ 1·9	120	30	77·9	− 3·6	69	4	93·2	107·2	72·2	76·6	·500	− ·276	·513	32	− 22	21
†Baluchistan																						
Fort Sandeman ...	4,614	25·194	+ ·018	25·114	95·1	− 4·8	106	20	69·3	− 3·2	63	4	74·7	93·9	59·2	66·9	·320	− ·058	·346	38	0	22
Sibi ...	441	29·036			113·4		123	30	84·7		77	23	98·3		71·3		·394			23		
Quetta ‡ ...	5,405																					
Chaman ...	4,311	25·487	+ ·049	25·441	93·2	− 5·8	102	29	68·3	− 3·6	58	2, 3	77·1	91·7	59·7	65·9	·314	+ ·010	·336	33	+ 5	22
Kalat ‡ ...	6,495																					
Dalbandin ...	2,780	26·876	+ ·051	26·798	103·1	− 4·2	112	29	68·9	− 4·1	57	3	80·7	101·7	64·9	76·6	·417	+ ·143	·610	39	+ 16	30
Nokkundi ...	2,282	27·302		27·216	103·7		113	20, 29	78·6		68	2	87·1	102·5	66·8	75·0	·404		·520	31		25
Las Bela ...	292	29·267		29·125	109·4		117	18	78·3		65	3	87·6	105·5	82·3	87·3	1·016		1·035	78		46
Sind																						
Jacobabad ...	186	29·286	+ ·019	29·182	113·6	− 0·5	119	20,29,30	81·8	− 2·9	71	3, 4	94·5	112·5	75·4	75·9	·610	− ·256	·402	38	− 19	15
Sukkur ...	221	29·276			110·0		117	29	82·9		76	3, 4	87·9		76·1		·733			55		
Naushahro ...	140	29·323		29·222	115·4		121	29	81·6		71	4	93·6	114·5	75·7	74·9	·652		·333	41		11
Chhor ...	19	29·493		29·376	107·4		114	4 days					87·4	105·9	82·2	83·5	1·023		·820	80		36
Hyderabad ...	96	29·430	+ ·030	29·334	108·6	+ 4·3	117	29	81·5	− 0·4	77	3, 7	90·0	104·3	78·1	79·3	·794	− ·023	·650	56	− 7	30
Drigh Road (Karachi)	77	29·483		29·394	96·2		109	27	81·2		72	8	86·1	91·4	80·2	82·7	·940		1·011	76		68
Manora (Karachi)...	13	29·546	+ ·018	29·469	88·9	− 1·6	91	16,21,23	80·5	− 1·8	78	4 days	84·2	87·5	81·0	82·8	1·015	+ ·035	1·065	87	+ 7	82
Badin ...	36	29·508			103·8		112	19	80·9		75	7	87·8		79·5		·874			67		
Rajputana, West																						
Bikaner ...	762	28·760	+ ·026	28·648	109·6	+ 2·3	115	2, 20, 29	86·1	+ 0·8	82	3	92·9	107·7	72·9	73·6	·540	− ·232	·410	35	− 19	17
Jodhpur ...	780	28·784	+ ·018	28·650	107·4	+ 3·6	113	2	84·8	+ 2·6	82	6 days	89·0	105·8	76·4	75·3	·727	+ ·006	·482	54	− 3	21
Barmer ...	638	28·914		28·784	107·1		113	18, 19	81·7		76	5	87·2	104·9	77·6	76·7	·828		·547	64		25
Rajputana, East																						
Jaipur ...	1,431	28·134	+ ·002	28·029	105·8	+ 2·9	112	21	80·1	− 0·1	75	27	91·2	101·4	73·4	72·2	·584	− ·111	·419	40	− 13	21
Ajmer ...	1,611	27·969	− ·001	27·868	102·6	+ 2·0	108	20	83·5	+ 1·8	74	27	87·8	100·6	75·0	74·2	·702	− ·041	·504	53	− 8	26
Kotah ...	843	28·695	− ·011	28·578	106·4	+ 1·4	112	2, 21	86·0	+ 0·5	76	26, 27	91·9	102·6	75·7	75·0	·679	− ·006	·520	45	− 4	25
Jhalrapatan ...	1,053	28·509		28·389	104·4		111	2	82·1		75	27	88·7	98·3	80·2	81·6	·914		·881	68		48
Gujarat																						
Deesa ...	466	29·133	+ ·005	28·991	105·4	+ 3·2	112	17	81·0	+ 0·5	78	5 days	86·8	103·4	80·1	84·3	·934	+ ·112	·905	76	+ 8	45
Bhuj ...	343	29·250	+ ·019	29·146	99·1	+ 1·7	106	18	80·6	+ 0·7	75	7	85·6	95·9	77·4	78·1	·818	− ·084	·713	67	− 6	43
Dwarka ...	37	29·584	+ ·019	29·506	89·4	+ 0·2	91	8 days	82·7	+ 0·6	77	27	85·3	87·2	80·1	80·7	·954	− ·009	·968	79	− 2	75
Jamnagar ...	51	29·567	+ ·025		96·1	+ 0·1	100	22	80·8	+ 0·8	76	7, 8	87·9		81·9		1·009	+ ·119		77	+ 7	
Rajkot ...	432	29·192	+ ·021	29·061	101·7	+ 2·0	105	4 days	78·7	+ 0·9	74	19	85·1	95·9	77·5	77·2	·824	− ·044	·675	70	− 3	42
Veraval ...	19	29·623	+ ·017	29·541	87·5	+ 1·4	89	6 days	82·1	+ 0·9	76	27	84·5	86·0	80·4	81·0	·968	0	·988	82	− 3	80
Surat ...	39	29·604	+ ·002	29·514	93·3	+ 0·2	97	1, 15, 16	79·5	− 0·1	73	8	84·3	90·0	79·5	80·8	·921	0	·934	81	+ 3	66
Bhavnagar ...	55	29·597	+ ·026		100·0	+ 0·4	111	2	80·2	0	74	25	86·4		77·8		·842	− ·059		67	− 6	
Ahmadabad ...	163	29·474	+ ·024	29·314	102·0	+ 0·7	107	1, 2	81·7	+ 0·8	74	20	86·9	100·0	78·2	78·8	·842	− ·016	·704	67	− 3	38
Dohad ...	1,009	28·681			99·5		104	1, 19	79·1		74	16, 27	84·2		76·4		·738			69		
Tankhala ...	357	29·298			99·3		104	4 days	80·7		75	26	85·5		78·2		·855			71		
Baroda ...	114	29·527		29·385	100·2		106	8	80·8		74	26	85·8	96·7	79·3	79·7	·901		·791	74		47

Cloud amount (tenths of sky).			Rainfall, inches.				Number of rainy days (0·10" or more).		Wind velocity, miles per hour.		Wind direction—Number of winds from																	STATION.
											8 hrs. L. M. T.									17 hrs. I. S. T.								
Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Total of the month.	Departure from normal.	Heaviest fall in 24 hours.	Date.	Total in the month.	Departure from normal.	Mean.	Departure from normal.	N	NE	E	SE	S	SW	W	NW	Calm	N	NE	E	SE	S	SW	W	NW	Calm	
24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53
																													Punjab, Southwest
2·1	+ 0·7	2·8	0·55	− 0·82	0·55	15	1	− 1·4	7·2	+ 1·7	1	11	7	4	0	2	2	1	2	0	3	8	9	3	3	1	3	0	Khushab
1·3	− 1·2	1·4	0·80	− 0·34	0·44	22	2	+ 0·1	3·4	+ 0·4	3	5	3	2	5	5	2	3	2	2	4	1	1	4	6	0	10	2	Lyallpur
0·4	− 0·9	0·3	0·39	− 0·49	0·18	24	2	+ 0·6	3·3	− 3·4	1	0	0	4	0	1	3	3	18	4	0	1	0	4	3	6	2	10	Montgomery
0·1	− 0·7	0·4	0·18	− 0·44	0·10	25	1	− 0·2	3·5	+ 1·3	8	3	0	0	10	4	2	0	3	2	0	1	3	10	10	2	1	1	Multan
1·5			0·24	− 0·36	0·24	14	1	− 0·8	4·4		0	3	1	1	1	16	3	1	4										Bahawalpur
0·6		0·6	0·30	− 0·04	0·30	14	1	− 0·6	6·6		0	6	0	0	0	22	0	0	2	5	0	1	0	1	15	5	2	1	Khanpur
																													Kashmir
3·1	+ 0·3	5·8	1·55	+ 0·07	0·68	22	5	+ 1·4	2·8	+ 0·1	1	0	1	6	1	3	1	6	11	1	2	1	2	3	3	5	6	7	Srinagar
4·5	+ 1·4		3·23	− 0·22	0·92	22	10	+ 1·3	3·1	− 0·6	7	4	1	1	1	0	0	4	2										Gulmarg (*k*)
			1·24	− 1·38	0·50	10	3	− 2·3	3·0	+ 1·0	0	0	0	1	11	11	0	0	7										Muzaffarabad
2·2	− 0·7		1·75	+ 1·17	0·90	23	2	− 0·1	4·5	+ 0·1	0	0	0	0	0	3	2	1	24										Dras
3·4	− 0·3		0·28	+ 0·10	0·28	23	1	+ 0·3	3·6	+ 1·4	3	1	1	2	11	4	6	0	2										Leh
3·2	0		0·04	− 0·23	0·02	22, 23	0	− 0·7	5·3	+ 0·1	0	4	11	1	0	4	3	0	7										Skardu
4·0	+ 1·2		0·41	+ 0·06	0·12	15	1	− 0·2	0·5	− 0·7	0	0	0	0	0	2	0	0	28										Gilgit
																													N.-W. F. Province
2·8	+ 0·7	5·2	0·12	− 0·24	0·06	24	0	− 1·0	4·1	+ 1·5	3	6	8	4	1	1	1	2	4	9	4	4	2	0	2	4	4	1	Peshawar
1·6			0·26		0·22	14	1		5·5		1	1	4	4	2	10	4	3	1										Miranshah
1·3	+ 0·1	2·2	0·19	− 0·48	0·14	15	1	− 0·3	3·4	+ 1·5	6	6	5	1	1	2	4	3	2	3	5	5	8	6	1	1	1	0	Dera Ismail Khan
																													†Baluchistan
1·2	+ 0·4	3·8	0·07	− 0·54	0·07	24	0	− 1·1	4·0	+ 0·9	0	0	0	0	0	0	0	0	30	0	0	2	0	1	1	6	1	19	Fort Sandeman
0·8			0		0		0		5·4[c]		3	0	2	0	4	1	4	1	13										Sibi
																													Quetta ‡
1·0	+ 0·6	1·4	0·04	+ 0·02	0·04	14	0	0	5·5	− 0·2	1	0	1	1	6	9	2	0	10	3	0	0	0	0	7	10	7	3	Chaman
																													Kalat ‡
1·7	+ 1·0	1·6	0	− 0·01	0		0	− 0·1	6·9	+ 1·5	1	2	1	3	2	5	4	3	9	2	3	0	0	2	6	6	7	4	Dalbandin
2·0		1·0	0		0		0		13·3		11	3	2	3	3	0	0	8	0	12	1	0	0	2	3	1	11	0	Nokkundi
2·0		1·9	0·29		0·12	12	2		3·5		1	0	1	1	5	2	0	1	19	3	0	1	5	14	4	0	1	2	Las Bela
																													Sind
0	− 0·8	0	0	− 0·20	0		0	− 0·4	4·8	+ 1·0	0	1	1	17	0	4	0	4	3	1	1	0	15	0	7	0	4	2	Jacobabad
0			0		0		0		1·7		4	1	1	5	3	1	1	0	14										Sukkur
0·7		0·8	0	− 0·35	0		0	− 0·5	2·5		1	3	2	0	6	14	1	3	0	4	6	4	0	3	8	2	3	0	Naushahro
1·4		1·7	0		0		0		11·5		0	0	0	1	7	21	1	0	0	0	0	0	1	5	21	3	0	0	Chhor
1·1	− 1·5	1·4	0	− 0·45	0		0	− 0·7	11·2	− 0·1	0	1	0	0	2	25	1	0	0	3	1	0	1	5	17	1	0	0	Hyderabad
5·2		2·8	0		0		0		15·2		0	0	0	0	0	9	20	1	0	0	0	0	0	1	16	13	0	0	Drigh Road (Karachi)
4·5	− 0·9	3·3	0	− 0·86	0		0	− 0·6	13·2	+ 0·7	0	0	0	0	0	12	17	1	0	0	0	0	0	2	17	11	0	0	Manora (Karachi)
3·4			0		0		0		5·9		0	0	0	0	4	14	11	0	1										Badin
																													Rajputana, West
1·1	− 0·6	2·7	0·08	− 1·37	0·08	16	0	− 2·4	9·4	+ 2·2	0	1	0	1	6	15	5	1	1	1	2	1	2	5	13	4	2	0	Bikaner
2·1	− 1·3	3·1	0·07	− 1·38	0·07	28	0	− 2·1	8·0	+ 2·0	0	0	1	0	3	19	6	1	0	0	1	0	1	3	18	5	2	0	Jodhpur
2·4		1·9[b]	0		0		0		7·4		1	0	0	1	8	13	6	1	0	0	2	1	2	4	12	7	2	0	Barmer
																													Rajputana, East
1·5	− 1·7	2·8[b]	1·54	− 0·76	0·55	27	4	+ 0·2	5·1	− 1·0	1	0	1	0	0	7	17	4	0	1	1	0	1	1	10	10	5	1	Jaipur
1·4	− 1·7	3·2	0·98	− 1·43	0·77	27	2	− 0·5	8·2	+ 1·0	0	0	0	1	1	11	14	1	2	0	2	0	1	0	9	15	1	2	Ajmer
2·6	− 0·3	6·1	2·60	− 0·34	1·70	27	4	− 0·1	5·1	+ 0·1	0	1	1	0	0	9	16	3	0	1	1	2	1	2	9	8	5	1	Kotah
2·9		5·9	2·60		1·32	27	5		5·3		0	0	0	1	1	12	14	1	1	1	1	0	1	3	9	11	3	1	Jhalrapatan
																													Gujarat
4·9	− 0·8	4·6	0·78	− 1·40	0·50	29	2	− 1·1	10·6	− 1·2	1	0	0	0	6	13	7	3	0	1	1	1	2	6	15	3	1	0	Deesa
4·5	− 0·9	2·9	0·10	− 1·69	0·10	27	1	− 1·3	9·8	− 2·5	0	0	0	0	0	15	12	2	1	0	0	0	0	0	20	8	1	1	Bhuj
6·5	+ 1·4	5·7	0·77	− 1·37	0·65	28	1	− 1·3	11·2	− 1·9	1	0	0	0	0	15	12	1	1	0	0	0	0	0	19	11	0	0	Dwarka
6·5	+ 2·4		1·02	− 1·79	0·96	27	1	− 2·0	11·3	− 4·0	1	0	1	0	2	6	12	8	0										Jamnagar
7·3	+ 1·3	6·8	7·41	+ 3·10	3·88	19	6	+ 1·0	12·3	+ 1·4	0	1	0	0	0	12	15	2	0	0	0	0	1	0	12	12	5	0	Rajkot
6·1	+ 0·1	5·7	1·17	− 3·30	0·84	27	2	− 2·3	8·4	− 1·6	2	0	0	0	2	8	12	5	1	0	0	0	0	1	12	13	4	0	Veraval
8·1	+ 1·4	2·6	5·21	− 3·13	1·22	19	8	0	6·2	− 1·8	0	0	2	3	7	10	5	1	2	0	0	0	0	13	14	2	0	1	Surat
6·8	+ 0·6		6·12	+ 1·96	2·63	19	6	+ 1·2	6·8	− 1·6	0	0	0	0	0	5	17	5	3										Bhavnagar
6·3	+ 0·1	4·2	4·40	+ 0·07	1·57	19	4	− 1·1	5·7	+ 0·2	0	0	0	1	1	10	14	3	1	0	0	0	1	4	13	9	3	0	Ahmadabad
6·6			2·51	− 1·83	1·66	27	4	− 2·0	8·2		0	0	0	0	1	22	7	0	0										Dohad
6·7			3·94		1·17	19	6		8·3		0	0	0	0	3	13	10	1	3										Tankhala
5·3		4·1	4·69		2·56	26	3		6·0		1	0	0	2	10	11	4	0	2	1	0	0	2	10	11	3	1	2	Baroda

b—Mean of 29 days. *c*—Mean of 28 days. *f*—Mean of 25 days.

STATION.	Height of bar. cistern above mean sea level in feet.	Pressure reduced to 32°F and standard gravity, inches.			Maximum temperature °F.				Minimum temperature °F.				Dry bulb temperature °F.		Wet bulb temperature °F.		Vapour pressure, inches.			Relative humidity %		
		Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Mean.	Departure from normal.	Highest.	Date.	Mean.	Departure from normal.	Lowest.	Date.	Mean 8 hrs. L. M. T.	Mean 17 hrs. I. S. T.	Mean 8 hrs. L. M. T.	Mean 17 hrs. I. S. T.	Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
Central India, West																						
Neemuch ...	1,626	27·980	0	27·876	100·5	+ 2·1	107	1, 2	79·7	+2·1	75	27	86·0	97·7	76·4	76·4	·767	+ ·002	·605	62	− 5	36
Indore ...	1,823	27·811	+ ·007	27·694	97·1	+ 1·8	104	2	76·2	+0·6	71	12, 16	81·4	92·7	73·8	73·8	·737	− ·019	·581	69	− 3	43
Bhopal ...	1,643	27·970		27·857	100·1		109	2	77·2		70	15	83·1	94·8	73·5	74·0	·682		·554	63		38
Guna ...	1,571	28·016		27·892	103·5		111	2, 3	80·0		73	27	87·9	96·7	75·6	75·2	·727		·576	57		38
Central India, East																						
Nowgong ...	750	28·782	+ ·006	28·657	107·6	+ 5·3	114	3	83·6	+0·8	75	23, 24	93·9	102·7	78·4	80·5	·760	+ ·021	·757	52	− 5	39
Sutna ...	1,041	28·487	+ ·004	28·372	105·7	+ 6·0	114	3	82·8	+1·0	74	19	91·0	100·8	75·1	75·8	·650	− ·054	·558	46	− 10	32
Umaria ...	1,500	28·056		27·949	102·6		110	4 days	81·3		71	29	88·6	96·9	73·1	74·2	·616		·554	48		35
Berar																						
Akola ...	925	28·689	− ·004	28·545	99·9	+ 1·1	110	1	78·6	+0·6	73	10,24,25	83·0	95·6	74·4	75·7	·723	− ·015	·625	67	+ 2	41
Amraoti ...	1,213	28·594	− ·004		99·9	+ 2·1	111	1	77·8	+0·4	72	10, 15	83·4		74·1		·710	− ·034		66	− 2	
Central Provinces, West																						
Khandwa ...	1,044	28·559	− ·009		100·1	+ 1·8	109	7, 8	78·5	−0·3	70	13, 14	82·3		74·8		·765	+ ·028		70	+ 4	
Hoshangabad ...	992	28·612	+ ·012		100·7	+ 1·6	110	2, 3, 8	80·5	+1·4	75	22, 26	85·5		75·3		·731	− ·022		63	− 3	
Saugor ...	1,808	27·785	+ ·018	27·679	100·5	+ 2·1	109	2, 3	78·6	+0·5	68	23	86·0	93·4	71·7	72·6	·588	− ·095	·527	51	− 10	38
Jubbulpore ...	1,289	28·281	+ ·013	28·157	101·6		112	3	78·8		72	22	86·4	95·9	73·1	74·4	·628		·548	54		38
Seoni ...	2,027	27·592	+ ·017		98·6	+ 3·8	111	3	76·3	+1·2	69	12	84·5		72·8		·655	− ·025		59	− 5	
Nagpur ...	1,017	28·574	+ ·004	28·455	101·5	+ 2·6	113	3	79·9	+0·9	72	13,25,26	85·8	94·2	75·1	76·2	·724	− ·006	·652	63	− 1	47
Central Provinces, East																						
Pendra ...	2,040	27·550	+ ·012	27·457	97·0	+ 5·2	107	5 days	77·8	+3·0	69	11	85·1	89·1	71·9	72·3	·608	− ·075	·554	57	− 8	48
Raipur ...	970	28·589	− ·003	28·477	101·9	+ 4·6	115	3, 4	81·2	+2·4	71	13	87·9	97·2	74·8	77·2	·691	− ·049	·655	58	− 3	42
Kanker ...	1,318	28·269		28·153	100·0		110	1, 3	80·3		71	22,23,26	87·1	95·7	75·0	76·8	·704		·669	57		44
Chanda ...	634	28·965	− ·003	28·831	102·3	+ 3·3	115	1	81·2	+1·5	72	25	86·8	96·3	74·0	75·7	·662	− ·081	·618	56	− 7	41
Jagdalpur ...	1,813	27·804	+ ·004	27·700	97·4	+ 5·4	111	3	77·9	+3·2	70	25, 26	83·6	91·9	73·0	74·3	·669	− ·095	·602	62	− 11	46
Konkan																						
Bombay ...	37	29·648	+ ·005	29·568	89·7	+ 1·4	93	10 days	79·2	+0·8	73	26	82·6	85·5	78·5	79·5	·935	+ ·008	·908	83	+ 1	76
Alibag ...	23	29·671			87·5		92	8	78·8		73	26	82·9		78·6		·928			82		
Ratnagiri ...	207	29·494	− ·008		86·3	− 0·4	91	7	76·7	−0·6	71	24, 25	81·4		77·6		·903	+ ·013		82	− 1	
Marmagao ...	202	29·519	− ·006		84·9		89	9 days	76·7		71	25	80·1		77·2		·885			88		
Karwar ...	44	29·692	− ·009		85·1	0	91	1, 2	76·3	+0·1	72	23,24,25	79·5		76·8		·892	+ ·023		88	+ 3	
Bombay Deccan																						
Malegaon ...	1,430	28·236	+ ·020	28·113	97·0	+ 1·0	107	3	75·2	+0·1	72	4 days	82·5	90·6	74·0	74·6	·722	− ·013	·650	66	− 2	49
Ahmadnagar ...	2,154	27·544	+ ·001		93·2	+ 1·2	102	4 days	72·1	+0·2	68	13, 16	78·2		71·8		·696	− ·002		73	0	
Poona ...	1,834	27·859	0	27·761	90·3	+ 1·3	101	6, 7	72·9	−1·1	70	8, 24	78·8	84·0	72·3	73·3	·702	0	·678	73	+ 1	61
Satara ...	2,320	27·406		27·346	88·6		99	6, 7	72·3		70	5 days	77·7	82·3	70·8	72·0	·663		·642	70		60
Sholapur ...	1,570	28·110	− ·006		95·3	+ 1·7	107	1	74·3	+0·7	70	13	79·6		72·5		·716	+ ·037		70	+ 2	
Miraj ...	1,824	27·912			90·7		100	6	72·4		69	26	77·9		73·6		·777			81		
Bijapur ...	1,950	27·781	+ ·023		92·6	+ 1·1	104	1	72·4	+0·4	69	26, 27	77·0		71·7		·709	+ ·007		76	+ 1	
Belgaum ...	2,562	27·198	+ ·009		84·0	+ 2·6	95	7	68·7	+0·5	66	25, 26	73·1		69·9		·692	+ ·005		85	− 1	
Gadag ...	2,131	27·602			87·7		101	1	71·2		68	25	74·9		71·9		·743			86		
Hyderabad, North																						
Aurangabad ...	1,905	27·800	+ ·014		93·8	− 0·3	104	7	73·3	+0·5	70	8, 12, 13	78·5		72·7		·729	+ ·030		75	+ 5	
Nizamabad ...	1,248	28·390	− ·016		98·8	+ 1·7	111	1	79·4	+2·3	73	24,25,30	82·6		72·5		·675	− ·060		62	− 6	
Hyderabad, South																						
Gulbarga ...	1,503	28·191	+ ·010		96·1	+ 0·4	109	1	74·7	+0·6	70	11	79·0		71·9		·689	− ·020		70	− 2	
Raichur ...	1,311	28·375	− ·009		96·1	+ 0·9	109	1	76·0	+0·9	72	25, 27	80·5		74·1		·750	+ ·032		73	+ 4	
Hyderabad ...	1,709	27·962	+ ·009		96·6	+ 2·1	109	1	77·1	+1·0	72	24	81·0		72·7		·696	− ·009		67	− 3	
Hanamkonda ...	877	28·756	+ ·004		100·1	+ 3·5	111	1, 7, 8	82·0	+3·1	71	12	86·6		73·8		·662	− ·007		56	− 1	
Mysore																						
Chitaldrug ...	2,405	27·353	+ ·005		89·6	+ 3·2	100	6	70·4	+0·4	65	8	75·0		70·2		·665	− ·002		78	0	
Balehonnur ...	2,968	26·877			79·1		87	4	66·5		64	24, 25	69·9		68·2		·668			91		
Hassan ...	3,149	26·677	+ ·007		88·4	+ 2·9	94	6	67·4	+1·3	64	24	71·4		67·5		·630	− ·012		82	− 2	
Bangalore ...	3,021	26·784	+ ·001	26·685	87·3	+ 2·4	97	5	67·5	+0·6	64	24	72·6	84·2	67·8	69·5	·625	− ·012	·538	78	− 3	48
Mysore ...	2,518	27·283	+ ·002		88·2	+ 3·7	96	2, 5, 9	69·1	+1·0	65	24	74·0		69·3		·647	− ·010		78	− 2	

Cloud amount (tenths of sky).			Rainfall, inches.				Number of rainy days (0·10" or more).		Wind velocity, miles per hour.		Wind direction—Number of winds from																		STATION.
											8 hrs. L. M. T.									17 hrs. I. S. T.									
Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Total of the month.	Departure from normal.	Heaviest fall in 24 hours.	Date.	Total in the month.	Departure from normal.	Mean.	Departure from normal.	N	NE	E	SE	S	SW	W	NW	Calm	N	NE	E	SE	S	SW	W	NW	Calm	
24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53
																													Central India, West
3·9	− 0·3	5·2	1·02	− 3·40	0·64	27	2	− 3·0	10·7	+ 1·1	0	1	0	1	1	8	16	2	1	0	2	2	2	1	9	12	2	0	Neemuch
6·0	− 0·1	6·0	6·29	+ 0·59	1·97	30	8	+ 0·5	7·0	+ 1·4	0	1	0	1	1	6	17	4	0	0	0	1	2	0	11	13	2	1	Indore
4·9		5·6	5·61		2·57	27	7		5·7		1	1	1	0	2	6	12	6	1	0	0	3	2	2	4	13	5	1	Bhopal
2·1		4·8	2·14		0·74	25	5		6·7		0	0	1	0	4	8	12	3	2	0	1	1	1	2	7	10	4	4	Guna
																													Central India, East
4·2	− 1·4	6·0	2·35	− 3·69	1·30	27	6	− 0·1	4·5	+ 1·1	0	0	1	2	0	6	14	4	3	1	2	1	0	1	5	8	10	2	Nowgong
3·5	− 1·8	5·8	1·99	− 3·93	0·87	19	4	− 2·4	6·7	+ 0·7	0	0	1	2	3	11	11	2	0	1	1	2	3	3	7	9	4	0	Sutna
5·7		6·9	3·00		1·04	27	5		4·9		1	0	0	2	1	6	12	4	4	3	2	2	1	1	3	11	6	1	Umaria
																													Berar
3·8	− 2·5	4·3	4·78	− 0·60	1·56	24	7	− 1·0	8·9	+ 1·4	1	0	0	1	0	4	2	22	0	2	1	0	1	2	1	4	16	3	Akola
6·5	+ 1·0		9·57	+ 3·05	3·40	15	12	+ 3·3	8·7	+ 1·8	2	0	0	0	2	6	11	9	0										Amraoti
																													Central Provinces, West
4·1	− 1·2		6·45	+ 1·03	3·80	13	6	− 1·0	7·5		0	0	0	1	4	8	17	0	0										Khandwa
5·7	+ 0·3		1·96	− 4·21	0·83	19	5	− 3·2	3·2	− 0·8	1	0	0	0	4	10	5	2	8										Hoshangabad
4·8	0	5·8	6·43	− 0·04	1·90	30	4	− 4·1	6·6	+ 1·0	0	0	1	0	0	7	13	8	1	1	1	1	1	1	6	9	6	4	Saugor
6·5	+ 1·7	6·8	3·58	− 3·74	1·20	22	6	− 3·0	5·3	+ 1·8	0	0	0	0	3	18	5	1	3	1	2	0	5	3	9	5	2	3	Jubbulpore
6·3	+ 1·2		7·78	− 1·53	2·40	26	9	− 2·5	5·3	+ 0·9	7	0	0	3	0	11	2	5	2										Seoni
5·8	− 0·2	7·3	11·33	+ 2·37	2·57	30	13	+ 2·7	3·3	− 2·9	0	0	1	0	2	4	10	11	2	1	0	5	1	0	5	10	5	3	Nagpur
																													Central Provinces, East
6·5	+ 1·6	7·5	4·87	− 3·66	1·70	11	10	− 2·2	6·1	+ 1·1	3	0	2	4	6	3	3	8	1	4	2	1	2	5	4	4	5	3	Pendra
5·9	− 0·2	6·0	5·60	− 3·41	1·30	27	8	− 1·8	3·0	− 4·0	1	0	1	0	0	4	5	5	14	1	0	0	0	0	4	8	2	15	Raipur
7·6		6·6	7·82		3·70	26	11		2·6		0	1	1	0	0	9	8	5	6	2	1	1	2	1	8	7	7	1	Kanker
6·6	+ 0·5	6·5	5·24	− 2·42	1·73	26	10	+ 0·3	5·9	+ 0·9	0	0	2	0	4	5	13	5	1	2	1	2	1	6	7	5	4	2	Chanda
6·5	+ 0·5	6·4	5·29	− 4·64	1·87	26	8	− 3·0			0	0	0	0	3	9	5	2	11	1	1	0	0	5	7	4	1	11	Jagdalpur
																													Konkan
7·6	+ 0·1	7·7	27·69	+ 9·38	5·84	23	17	+ 2·7	7·1	− 6·2	1	1	2	8	5	4	5	4	0	1	1	0	1	3	6	11	7	0	Bombay
7·6			28·02		7·41	19	16		9·7		0	0	3	8	5	4	5	4	1										Alibag
7·0	− 0·5		35·05	+ 6·23	5·50	25	21	+ 0·8	7·2	− 0·6	2	2	2	5	4	6	6	3	0										Ratnagiri
7·7	− 0·1		29·94		5·44	25	20		10·3		2	2	3	4	4	9	2	3	1										Marmagao
6·2	− 1·1		28·01	− 9·02	3·01	22	23	0	4·1	+ 0·1	4	1	0	2	0	16	1	2	4										Karwar
																													Bombay Deccan
6·2	+ 1·4	6·9	5·85	+ 1·52	1·71	17	7	+ 0·2	6·7	− 3·3	1	1	1	0	2	7	8	7	3	3	2	0	0	2	9	10	3	1	Malegaon
7·3	+ 2·0		4·77	− 0·05	0·97	13	10	+ 2·7	6·4	− 3·1	2	1	0	0	3	4	10	8	2										Ahmadnagar
7·3	+ 0·8	7·3	5·09	+ 0·32	1·76	8	7	− 0·6	6·1		1	0	0	2	2	4	17	3	1	1	0	0	0	0	0	24	5	0	Poona
6·5		5·7	2·29		0·70	18	6		4·6		0	0	0	0	0	7	18	3	2	0	0	0	0	0	7	23	0	0	Satara
6·3	− 0·4		5·52	+ 0·84	1·51	13	10	+ 3·4	7·9	− 2·6	3	0	0	0	2	11	10	4	0										Sholapur
9·1			2·08		1·01	13	5		9·7		0	0	0	0	3	5	14	8	0										Miraj
6·0	− 0·3		6·57	+ 3·29	1·86	26	11	+ 5·5	7·6	− 1·1	0	0	1	0	1	7	17	4	0										Bijapur
6·5	− 1·7		3·79	− 4·35	0·84	12	8	− 5·5	6·9	− 7·8	0	0	0	0	1	11	14	1	3										Belgaum
5·4			3·36		1·66	10	6		10·3		0	0	0	0	0	6	17	7	0										Gadag
																													Hyderabad, North
8·5	+ 2·0		7·82	+ 2·39	1·94	13	10	+ 2·5	9·2	− 1·7	1	0	1	1	1	4	21	1	0										Aurangabad
6·3	+ 0·2		4·56	− 0·83	1·47	30	6	− 2·3	3·7	− 3·2	2	6	1	2	1	9	4	2	3										Nizamabad
																													Hyderabad, South
7·8	+ 1·7		6·45	+ 1·76	1·82	25	9	+ 1·8	9·7	− 0·2	1	0	0	0	1	11	14	3	0										Gulbarga
5·2	− 0·3		5·48	+ 1·92	2·15	25	7	+ 1·0	8·6	− 1·8	0	0	0	0	0	23	0	7	0										Raichur
6·5	− 0·1		2·88	− 1·71	1·64	24	4	− 2·6	4·9	− 1·6	0	0	0	1	1	5	18	5	0										Hyderabad
6·4	+ 0·1		3·69	− 2·27	1·59	30	5	− 3·0	7·1	− 0·2	0	1	0	0	0	7	10	12	0										Hanamkonda
																													Mysore
8·2	+ 0·5		6·97	+ 4·13	2·98	8	5	− 0·8	8·4	+ 0·9	0	0	0	0	2	13	13	1	1										Chitaldrug
7·1			12·17		2·62	16	16		2·6		1	2	1	0	2	3	7	5	9										Balehonnur
8·3	+ 0·4		4·50	+ 0·49	1·64	10	9	− 1·1	7·6	+ 1·8	0	0	0	0	0	15	14	1	0										Hassan
7·1	− 0·4	7·4	6·73	+ 3·84	2·35	5	8	+ 2·2	10·0	+ 2·5	0	0	0	0	0	8	22	0	0	2	0	0	0	2	1	25	0	0	Bangalore
7·0	− 1·0		3·87	+ 0·94	2·20	10	5	− 1·2	8·1	− 1·5	0	0	0	0	0	17	11	0	2										Mysore

i—Mean of 22 days.

STATION.	Height of barometer cistern above mean sea level in feet.	Pressure reduced to 32°F and standard gravity, inches.			Maximum temperature °F.				Minimum temperature °F.				Dry bulb temperature °F.		Wet bulb temperature °F.		Vapour pressure, inches.			Relative humidity %		
		Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Mean.	Departure from normal.	Highest.	Date.	Mean.	Departure from normal.	Lowest.	Date.	Mean 8 hrs. L. M. T.	Mean 17 hrs. I. S. T.	Mean 8 hrs. L. M. T.	Mean 17 hrs. I. S. T.	Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
Malabar																						
Mangalore ...	72	29·691	−·014		84·8	− 0·5	92	2	75·6	+ 1·0	71	25, 27	78·6		76·1		·862	−·008		89	+ 1	
Calicut ...	27	29·756	−·009		85·5	+ 1·2	91	5	75·5	+ 0·3	71	17, 24	78·9		75·9		·855	−·013		86	− 4	
Cochin ...	9	29·799	−·003		85·1	− 0·2	90	4	75·0	+ 0·2	69	17	79·5		76·4		·855	+·002		86	0	
Trivandrum ...	200	29·593	−·012	29·521	85·6	+ 2·5	90	10	77·3	+ 1·7	74	17, 24	80·3	83·0	76·7	77·6	·878	+·043	·882	85	− 2	78
Madras, Southeast																						
Pamban ...	37	29·687	−·019		91·0	+ 0·9	93	7	81·0	+ 0·9	79	26	85·0		79·8		·954	+·046		79	+ 1	
Madura ...	463	29·259	−·014		100·7	+ 2·9	108	2, 4	79·7	+ 2·3	74	10, 11	85·2		73·8		·683	−·071		56	− 7	
Negapatam ...	31	29·689	−·002	29·582	97·6	− 0·1	106	3	80·6	+ 1·1	73	12	85·2	89·3	76·1	78·7	·774	−·039	·847	65	− 1	62
Trichinopoly ...	255	29·454	−·024		98·4	− 0·6	105	5	79·5	+ 0·9	72	12	84·7		75·1		·738	+·008		62	0	
Coimbatore ...	1,341	28·400	−·012		90·1	+ 0·8	97	9	72·8	+ 1·0	68	17	79·5		72·9		·722	−·043		72	− 8	
Salem ...	913	28·815	−·008		96·6	+ 1·3	104	5	76·7	+ 2·1	73	4 days	80·9		75·0		·785	−·004		75	0	
Cuddalore ...	39	29·666	−·004		99·4	+ 0·7	107	3, 4	81·2	+ 1·1	77	12	87·1		77·8		·828	−·004		64	− 3	
Vellore ...	702	28·994	−·008		101·1	+ 3·6	109	4, 5	80·5	+ 1·7	73	24	85·2		74·9		·724	−·020		60	− 4	
Madras ...	22	29·643	−·024	29·540	99·2	+ 0·9	108	1, 2	81·8	+ 1·2	76	14, 23	87·8	89·1	76·6	79·7	·777	−·017	·893	59	− 3	66
Madras, Deccan																						
Cuddapah ...	428	29·275	+·006		100·1	+ 0·1	109	1	79·9	− 0·5	71	10	86·6		79·5		·894	+·137		73	+12	
Bellary ...	1,473	28·245	+·008		94·4	− 0·5	103	1	75·8	− 0·1	70	8, 11	80·8		72·9		·702	+·052		67	+ 5	
Kurnool ...	923	28·765	−·003		98·0	+ 1·0	108	1	77·3	0	68	24	82·5		74·0		·722	−·017		66	− 2	
Madras Coast, North																						
Nellore ...	66	29·580	−·018	29·467	103·4	+ 2·1	109	4 days	83·4	+ 1·4	77	11	89·8	95·0	76·2	77·8	·713	−·074	·727	52	− 8	45
Masulipatam ...	10	29·616	−·017		101·0	+ 2·9	113	3	81·6	+ 1·1	74	11	87·9		79·9		·913	−·030		70	− 6	
Cocanada ...	26	29·583	−·014	29·461	101·6	+ 5·7	116	3	82·3	+ 1·4	77	10, 21	87·3	94·0	79·4	79·2	·880	−·022	·786	71	− 5	52
Vizagapatam ...	126	29·469	+·001	29·371	89·7	− 1·5	96	3, 4, 5	82·0	+ 1·8	75	12, 26	85·4	86·9	80·0	81·5	·954	+·084	·981	79	+ 5	79
Calingapatam ...	19	29·575	+·024		91·2	− 2·0	95	4	80·9	+ 0·5	73	26	85·3		80·0		·947	−·002		78	− 1	
Gopalpur ...	56	29·515	+·011	29·426	88·4	− 1·2	91	5 days	79·7	− 0·7	73	24, 25	83·9	85·1	80·1	80·6	·968	+·008	·995	84	+ 1	82
Hill Stations, excluding Kashmir and Baluchistan																						
Maymyo ..	3,546	26·259	+·007	26·185	78·7	+ 0·8	83	9	66·3	+ 0·1	63	5	71·3	74·9	68·4	70·4	·649	−·013	·679	86	− 1	80
Haka ...	6,100	23·958		23·912	72·0		79	8	60·3		57	10	64·2	67·0	61·6	64·1	·529		·564	87		87
Kanpetlet ...	6,274	23·778		23·730	71·2		79	6	59·3		57	12	67·2	65·2	62·0	62·2	·502		·523	77		86
Shillong ...	4,921	24·948	+·006	24·889	74·2	− 0·2	79	18	62·7	− 0·3	58	9	67·4	69·9	64·5	65·8	·576	+·005	·592	83	0	80
Cherrapunji ...	4,309	25·500	0	25·434	70·8	− 1·3	76	25	63·5	− 0·5	57	9	66·4	68·1	65·5	66·3	·605	−·017	·615	95	+ 1	91
Darjiling ...	7,432	22·823	+·004		64·6	− 1·6	68	7, 8, 9	56·1	− 0·4	53	9, 10	59·5		58·5		·488	−·006		94	0	
Kalimpong ...	3,867	25·837	−·005	25·756	74·5	− 0·4	79	7	65·9	0	62	4 days	69·7	71·1	68·1	69·2	·666	−·004	·684	92	− 1	91
Muktesar ...	7,592	22·738	+·032	22·682	77·2	+ 3·7	83	1, 4	60·0	+ 2·6	49	24	66·6	71·3	54·0	57·4	·286	−·131	·318	44	− 30	42
Mussooree ...	6,940	23·237	+·032		80·6	+ 3·7	89	2, 3	63·0	+ 1·7	53	12	69·2		57·1		·339	−·115		48	− 22	
Simla ...	7,224	22·988	+·012	22·946	78·9	+ 3·9	84	3	63·4	+ 3·8	52	12, 24	71·9	74·1	55·1	56·9	·255	−·136	·286	32	− 27	34
Murree ...	7,115	23·098		23·071	78·9	− 2·5	88	29	60·7	− 3·6	50	7	71·3	75·4	52·7	54·5	·209	−·165	·213	27	− 24	24
Cherat ...	4,272	25·490	+·013		91·9	− 1·6	104	30	72·3	− 0·9	61	24	77·3		64·3		·444	+·027		48	+ 6	
Parachinar ...	5,673	24·249	−·012	24·208	84·4	− 3·5	97	29	61·3	− 2·5	54	15	74·5	79·7	56·6	59·0	·276	−·082	·284	32	− 8	28
Drosh ...	4,723	25·294			87·2	− 5·0	100	30	63·6	− 4·8	54	3	68·0		54·2		·256	−·144		37	−10	
Mount Abu ...	3,945	25·827	+·015	25·777	86·3	+ 2·9	92	17	70·1	+ 1·6	64	4	76·5	83·4	65·6	68·3	·510	−·065	·509	55	−18	45
Pachmarhi ...	3,528	26·230	+·025	26·211	89·4	+ 2·0	100	2	70·8	− 1·3	63	22	76·9	84·8	67·9	70·4	·579	−·036	·563	66	− 5	54
Mahableshwar ...	4,534	25·371			70·8		85	7	62·0		59	2, 3, 25	66·5		65·2		·599			94		
Mercara ...	3,781	26·088	−·007		73·8	+ 1·5	82	5	63·9	+ 0·8	60	24	66·6		65·1		·599	−·007		95	+ 1	
Kodaikanal ...	7,688	22·729	+·016	22·681	66·8	+ 2·0	74	1	54·2	+ 1·7	51	4 days	60·3	59·2	54·7	56·5	·375	+·002	·438	71	− 3	85
Coonoor ...	5,730	24·374			74·1		79	1	58·9		56	7, 10, 18	69·5		60·6		·441			61		
Ceylon																						
Colombo ...	24	29·797	+·003		84·9	− 1·2	87	3, 4, 5	76·4	− 0·9	71	27	79·1		76·5		·892	+·001		89	+ 4	
Trincomalee ...	99	29·642	+·026		92·8	+ 0·4	97	4, 9	78·7	+ 0·4	74	11	81·2		75·1		·785	−·068		74	− 6	
Hambantota ...	61	29·729	+·002		83·9	− 3·0	93	3	75·6	− 1·4	72	26	77·9		76·0		·869	+·009		91	+ 2	
Nuwara Eliya ...	6,170	24·029			67·9		75	9	56·3		51	8	59·9		58·4		·466			91		
Arabia																						
*Aden ...	98	29·617	+·080		95·9	+ 1·0	101	8	82·1	− 2·0	80	1, 7	87·6		82·3		1·016	+·059		81	+ 9	

Cloud amount (tenths of sky).			Rainfall, inches.				Number of rainy days (0·10" or more).		Wind velocity, miles per hour.		Wind direction—Number of winds from																		STATION.
											8 hrs. L. M. T.									17 hrs. I. S. T.									
Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Total of the month.	Departure from normal.	Heaviest fall in 24 hours.	Date.	Total in the month.	Departure from normal.	Mean.	Departure from normal.	N	NE	E	SE	S	SW	W	NW	Calm	N	NE	E	SE	S	SW	W	NW	Calm	
24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53
																													Malabar
8·8	+0·4		32·12	− 4·66	4·12	29	24	− 0·6	5·5	+ 2·0	3	4	10	3	1	2	1	5	1										Mangalore
7·9	−0·5		23·29	−10·79	4·44	16	21	− 3·1	5·1	− 0·8	0	8	5	2	1	1	0	3	10										Calicut
8·8	+1·1		22·93	− 5·56	3·82	20	23	− 1·2	4·8	0	0	3	7	14	0	1	1	2	2										Cochin
6·7	−1·7	8·4	4·35	− 9·04	0·97	17	12	− 4·9	5·1	0	18	0	0	0	0	0	0	3	9	7	0	0	0	0	0	16	7	0	Trivandrum
																													Madras, Southeast
4·4	+1·1		0·07	− 0·06	0·07	25	0	− 0·4	15·8	+ 4·8	0	0	0	5	14	11	0	0	0										Pamban
6·6	+0·7		2·41	+ 1·07	1·18	10	2	− 0·3	6·5	+ 2·1	0	0	0	6	0	1	13	12	4										Madura
7·0	+2·4	6·4	3·25	+ 1·95	3·12	12	1	− 1·3	8·0	+ 1·7	0	0	0	0	0	13	16	1	0	0	0	0	2	13	13	2	0	0	Negapatam
5·2	−0·1		3·24	+ 1·83	0·43	9	4	+ 1·8	9·2	+ 2·5	0	0	0	0	0	17	13	0	0										Trichinopoly
6·9	+1·6		0·52	− 1·14	0·23	10	2	− 2·6	11·1	+ 5·3	0	0	0	0	13	14	1	1	1										Coimbatore
4·1	−2·0		3·75	+ 0·73	1·90	12	5	− 0·3	5·8	+ 1·8	1	0	0	0	8	11	9	0	1										Salem
5·8	+0·9		1·09	− 0·45	0·77	12	2	− 0·7	7·8	+ 3·5	0	0	0	0	0	26	3	0	1										Cuddalore
5·7	+0·9		2·05	− 0·30	0·87	30	4	− 0·5	6·1	+ 1·4	0	0	0	0	0	8	16	5	1										Vellore
7·2	+1·5	6·9	1·23	− 0·66	0·52	14	3	− 0·7	11·1	+ 4·7	0	0	0	0	5	17	8	0	0	0	1	1	17	10	1	0	0	0	Madras
																													Madras, Deccan
5·9	−0·3		6·02	+ 3·09	1·69	10	10	+ 5·5	6·0		0	0	0	0	0	13	14	2	1										Cuddapah
5·9	−1·2		4·14	+ 2·27	1·50	10	3	− 0·6	8·3	+ 0·6	1	0	0	0	0	4	13	12	0										Bellary
6·3	0		4·69	+ 1·76	1·52	16	5	− 0·6	13·3	+ 4·1	0	0	0	0	2	12	10	6	0										Kurnool
																													Madras Coast, North
4·9	−2·2	5·8	0·60	− 0·68	0·50	23	1	− 1·9	6·4	+ 0·1	0	1	0	0	0	4	20	5	0	1	0	5	11	2	1	8	1	1	Nellore
5·4	−1·6		1·74	− 2·77	0·42	24	6	− 0·3	9·0	+ 1·7	1	0	0	0	0	1	20	4	4										Masulipatam
5·7	−1·1	5·5	0·79	− 4·02	0·30	21	3	− 3·7	4·8	− 1·1	0	1	0	0	0	13	9	2	5	0	2	0	5	6	12	1	1	3	Cocanada
6·2	−1·6	6·8	3·06	− 1·80	1·28	12	5	− 1·8	6·7	+ 2·3	0	1	0	0	1	8	20	0	0	0	0	0	1	8	19	2	0	0	Vizagapatam
6·8	+1·0		10·26	+ 5·53	7·41	26	5	− 1·4	10·2	+ 2·5	0	1	0	1	2	15	10	1	0										Calingapatam
6·6	+1·6	6·6	4·43	− 1·39	1·77	21	8	+ 0·1	16·8	+ 6·1	1	0	0	0	13	15	1	0	0	1	0	0	0	13	13	2	1	0	Gopalpur
																													Hill Stations, excluding Kashmir and Baluchistan
6·7	−0·8	5·6	8·31	− 0·51	2·98	5	13	0	1·6	− 0·9	1	0	0	0	2	0	3	0	24	0	0	0	0	2	0	1	0	27	Maymyo
7·3		8·9	8·12		1·43	24	16		3·0		1	9	11	3	1	0	0	0	5	0	5	12	2	4	2	0	1	4	Haka
6·4		8·0	15·03		2·74	15	20				5	2	3	2	6	1	7	1	3	10	1	0	0	4	0	14	1	0	Kanpetlet
8·8	+0·9	7·7	15·11	− 1·26	1·86	3	21	+ 1·6	4·6	+ 2·2	4	4	1	0	4	7	3	1	6	3	0	2	1	3	12	1	2	6	Shillong
10·0	+1·1	8·0	143·77	+47·85	22·70	5	28	+ 3·3	8·9	+ 4·0	0	3	3	3	11	7	2	0	1	0	1	3	2	3	15	4	1	1	Cherrapunji
8·1	−0·6		14·33	− 9·93	4·12	4	21	+ 0·2	4·4	+ 1·6	0	1	1	1	0	1	1	2	23										Darjiling
7·8	+0·7	6·9	8·94	− 6·61	2·06	4	16	+ 0·1	6·0		0	0	2	5	1	0	0	10	12	0	0	0	25	2	0	0	2	1	Kalimpong
2·5	−3·0	3·5	0·70	− 6·43	0·28	22	4	− 6·9	12·1	+ 7·1	1	0	1	1	1	4	21	1	0	0	2	1	0	0	14	13	0	0	Muktesar
2·5	−2·4		2·31		0·81	26	4		6·1		5	1	3	0	7	1	0	3	10										Mussooree
1·6	−2·8	3·7	1·98	− 5·15	1·09	24	3	− 6·9	3·1	− 0·3	1	3	2	2	4	4	5	5	4	3	2	0	0	3	7	5	7	3	Simla
2·6	−0·3	4·5	0·87	− 2·99	0·43	15	3	− 2·6	3·5		0	3	6	3	2	0	8	3	5	1	4	1	2	1	3	8	6	4	Murree
2·5	+0·5		0·10	− 1·28	0·05	24, 25	0	− 2·2	9·9	+ 3·6	13	1	0	5	3	0	0	8	0										Cherat
3·1	+0·8	6·1	2·39	+ 0·26	0·95	24	4	− 0·6	5·4	+ 3·0	3	0	3	0	8	0	13	2	1	5	4	6	3	5	2	2	3	0	Parachinar
2·0	+0·6		0·97	+ 0·33	0·35	15	4	+ 2·1	6·5	+ 2·9	0	3	7	9	1	2	2	1	5										Drosh
3·4	−2·1	2·3	1·34	− 3·88	0·98	27	3	− 3·3	6·9	− 1·3	1	2	1	0	5	14	5	1	1	0	2	2	1	8	12	3	1	1	Mount Abu
7·2	+1·5	7·6	9·70	+ 0·04	3·48	22	11	+ 0·3	2·6	− 4·3	1	0	0	0	0	1	14	9	5	1	1	0	1	0	2	10	7	8	Pachmarhi
8·4			20·45	−25·77	4·51	18	19	− 3·8			0	0	0	0	9	10	7	0	4										Mahableshwar
7·0	−1·8		14·78	−11·53	2·16	16	20	− 3·7	7·3	+ 2·2	0	0	0	0	0	3	12	10	5										Mercara
5·2	−1·3	9·0	6·98	+ 2·92	2·18	30	12	+ 2·1	6·5	− 4·2	1	0	0	3	2	0	7	10	7	1	1	0	5	4	0	4	12	3	Kodaikanal
5·7			1·12		0·45	10	5		4·3		1	1	1	9	2	1	1	11	3										Coonoor
																													Ceylon
8·5	+0·7		11·75	+ 3·84	3·20	10	16	+ 2·7	5·2	− 1·7	0	0	1	6	2	12	2	0	7										Colombo
5·4	+1·0		1·29	− 0·25	0·94	11	3	+ 1·2	10·8	− 0·3	0	0	0	0	0	15	15	0	0										Trincomalee
6·2	+0·9		3·57	+ 1·32	0·76	26	8	+ 2·0	12·0	+ 1·4	0	0	0	0	5	19	6	0	0										Hambantota
8·0			6·52	− 6·06	1·11	30	14																						Nuwara Eliya
																													Arabia
8·6	+0·2		0	− 0·06	0		0	− 0·1	6·1	− 0·4	0	12	0	0	4	1	0	0	13										*Aden

e —Mean of 26 days.

STATION.	Height of bar. cistern above mean sea level in feet.	Pressure reduced to 32°F and standard gravity, inches.			Maximum temperature °F.				Minimum temperature °F.				Dry bulb temperature °F.		Wet bulb temperature °F.		Vapour pressure, inches.			Relative humidity %		
		Mean 4 hrs. G. M. T.	Departure from normal.	Mean 12 hrs. G. M. T.	Mean.	Departure from normal.	Highest.	Date.	Mean.	Departure from normal.	Lowest.	Date.	Mean 4 hrs. G. M. T.	Mean 12 hrs. G. M. T.	Mean 4 hrs. G. M. T.	Mean 12 hrs. G. M. T.	Mean 4 hrs. G. M. T.	Departure from normal.	Mean 12 hrs. G. M. T.	Mean 4 hrs. G. M. T.	Departure from normal.	Mean 12 hrs. G. M. T.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
Baluchistan																						
Ormara ...	15	29·550		29·449	93·1		103	2	80·9		76	7	85·7	89·7	79·7	81·8	·940		·982	76		70
Pasni ...	10	29·567		29·463	95·7	+ 1·4	108	4	78·4	0	74	3, 4, 5	86·5	90·1	78·8	81·7	·887		·975	70		68
Panjgur ...	3,177	26·530		26·435	102·3	− 0·6	110	27	74·3	0	64	7	86·3	99·1	70·6	75·1	·576		·585	46		31
Gwador ...	22	29·535		29·438	95·3		106	29, 30	79·3		75	4, 7, 12	84·4	91·0	80·5	82·4	1·001		·975	83		68
Persia (Iran)																						
Charbar ...	25	29·559		29·472	93·7		100	30	81·8		78	4, 6	88·7	91·5	82·9	85·5	1·045		1·120	77		77
Jask ...	13	29·549		29·486	97·7	+ 1·4	104	4, 29	83·7	+ 0·6	80	1, 12, 20	90·7	95·3	81·2	84·5	·927		1·051	65		62
Henjam ...	100	29·458		29·376	95·9		107	22	81·6		78	1, 5	89·4	93·4[a]	81·9	80·3	·989		·845[a]	71		55[a]
Bushire ...	14	29·532		29·504	93·9	+ 2·2	106	16, 17	80·7	+ 0·1	75	1	85·5	91·9	79·4	85·5	·908		1·113	76		75
Ispahan (*b*) ...	5,817	24·27[c]		24·23[c]	89·6	− 3·7	96	28,29,30	59·0[d]	− 3·6	53	22	71·0	88·6	58·4	62·2	·350		·276	47		21
Tehran (*e*) ...	4,002																					
Meshed ...	3,104				86·9	− 1·7	96	26	55·6	− 4·6	47	2	66·7	81·1	56·9	63·4	·349		·372	53		36
Seistan ...	2,000	28·066		27·965	96·8	− 3·6	106	27	71·8	− 2·8	65	1, 2, 25	79·9	92·0	65·3	70·5	·435		·487	43		32
Arabia																						
Bahrein ...	8	29·567		29·538	98·8	+ 5·3	108	16	81·0	− 2·1	74	1	88·1	94·9	78·7	81·2	·860		·872	64		54
Baitul Falaj (Muscat) ...	72	29·494		29·435	104·6		114	18	83·9		77	6	95·0	100·0	79·0	78·5	·772		·697	47		36
Sharjah (*f*) ...	10	29·606		29·559	99·3[g]		112	17	78·5[d]		70	14	87·5	93·1	76·9	84·7	·784		1·086	60		69
Addenda for May																						
Sharjah ...	10	29·767		29·725	90·4		97	2, 3	70·8		63	1	80·2	86·5	71·3	75·7	·636		·747	62		58

a—Mean of 30 days. (*b*)—Mean of 4 hrs. G.M.T. based on 29 days. *c*—Aneroid. *d*—Mean of 28 days. (*e*)—Register not received.
(*f*) Mean of 4 and 12 hrs. G. M. T. based on 29 and 28 days respectively. *g*—Mean of 26 days.

Cloud amount (tenths of sky).			Rainfall, inches.				Number of rainy days (0·10 or more).		Wind velocity, miles per hour.		Wind direction—Number of winds from																		STATION.
											4 hrs. G. M. T.									12 hrs. G. M. T.									
Mean 4 hrs. G. M. T.	Departure from normal.	Mean 12 hrs. G. M. T.	Total of the month.	Departure from normal.	Heaviest fall in 24 hours.	Date.	Total in the month.	Departure from normal.	Mean.	Departure from normal.	N	NE	E	SE	S	SW	W	NW	Calm	N	NE	E	SE	S	SW	W	NW	Calm	
24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53
																													Baluchistan
3·0		0·1 [a]	0		0		0		13·5		0	1	1	0	0	10	13	3	2	1	0	0	0	2	13	12	1	1	Ormara
3·2		0·6	0	− 0·37	0		0	− 0·3	8·5	+ 1·2	0	0	1	1	0	6	12	5	5	0	0	0	1	1	16	12	0	0	Pasni
0·7		0·9	0	− 0·10	0		0	− 0·3	5·8	+ 0·6	7	4	1	1	1	1	5	2	8	9	3	0	0	1	2	3	11	1	Panjgur
3·9		0·6	0		0		0		6·4		0	0	8	6	1	4	8	1	2	0	0	0	1	8	19	2	0	0	Gwador
																													Persia (Iran)
2·3		0·9	0		0		0		5·7		0	2	4	10	7	2	2	1	2	0	0	0	3	16	10	1	0	0	Charbar
0·3		0·5	0	− 0·06	0		0	− 0·1	9·7	+ 1·1	1	2	13	3	0	0	2	4	5	0	0	0	5	4	9	8	4	0	Jask
0·6		0·2	0		0		0		5·5		1	5	6	0	0	4	2	0	12	0	0	0	0	0	16	10	0	4	Henjam
0·3		0	0	0	0		0	0	7·6	− 0·2	7	4	5	3	3	3	1	3	1	5	0	0	0	1	5	17	2	0	Bushire
0·8		3·7	0·05	+ 0·03	0·05	12	0	− 0·1	2·6 [d]	+ 0·5	1	0	0	1	1	4	4	7	11	3	6	3	2	2	2	3	6	3	Ispahan (*b*)
																													Tehran (*e*)
2·7		3·6	0·54	+ 0·19	0·30	14	2	+ 1·2	1·3	− 0·2	0	2	0	1	0	0	0	0	27	0	11	0	4	0	0	1	2	12	Meshed
0·7		0·9	0	− 0·01	0		0	− 0·1	9·8	− 1·9	18	0	0	0	0	0	0	11	1	17	1	0	0	0	0	0	10	2	Seistan
																													Arabia
0		0	0	0	0		0	0	6·1		2	0	0	0	1	1	4	7	15	13	4	4	0	0	0	0	6	3	Bahrein
1·4		1·4	0		0		0		5·2		3	2	0	1	2	2	6	1	13	12	9	4	0	0	0	0	5	0	Baitul Falaj (Muscat)
0		0	0		0		0		6·4 [h]		0	0	1	1	11	1	0	0	15	7	0	0	0	0	1	14	6	0	Sharjah (*f*)
																													Addenda for May
1·5		1·8	0		0		0		7·5		0	1	0	4	17	0	1	1	7	2	0	0	0	0	1	19	9	0	Sharjah

h—Mean of 24 days.

TABLE IV—ABSTRACT OF OBSERVATIONS RECORDED AT 8 HRS. (L. M. T.) AT 4TH CLASS STATIONS—JUNE 1935

STATION.	Maximum temperature °F.				Minimum temperature °F.				Mean dry bulb temperature 8 hrs. L. M. T. °F.	Mean wet bulb temperature 8 hrs. L. M. T. °F.	Vapour pressure, inches.		Relative Humidity %		Mean cloud amount 8 hrs. L. M. T.	Rainfall, inches.				Number of rainy days (0·10" or more).		Wind.	
	Mean.	Departure from normal.	Highest.	Date.	Mean.	Departure from normal.	Lowest.	Date.			Mean 8 hrs. L. M. T.	Departure from normal.	Mean 8 hrs. L. M. T.	Departure from normal.		Total of the month.	Departure from normal.	Heaviest fall in 24 hours.	Date.	Total in the month.	Departure from normal.	Resultant direction 8 hrs. L. M. T.	Velocity in miles per hour.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
Assam																							
Lumding ...	88·2	− 1·9	92	4 days	75·0	0	71	4, 9, 13	78·7	75·6	·855		86			10·09	+1·27	2·85	4	12	− 1·6		
Messa (Salona) ...	89·1	− 3·7	95	26	75·1	+ 0·7	71	10, 13	79·8	77·2	·892		89			17·24	+4·02	2·89	30	22	+ 4·3		
Bengal																							
Brahmanbaria ...	92·9	+ 3·7	98	1	73·7	− 1·5	71	15, 16	82·0	78·8	·948	+ ·032	87	+ 4		8·43	−8·10	3·02	19	16	− 0·4		
Goalundo ...	91·7	+ 1·8	101	9	76·4	+ 0·1	70	16	84·1	80·7	1·005	+ ·039	85	0		12·06	−0·78	2·20	19	13	− 3·4		
Pabna ...	92·9	+ 1·6	99	7, 8, 9	77·1	+ 2·1	71	10,17,18	83·3	80·3	·981	+ ·015	87	+ 1		11·12	−0·67	2·87	3	19	+ 4·2		
Punjab, East and North																							
Gurdaspur ...	108·0		113	2, 29	75·9		63	3	90·8	71·6	·527		36		0·8	0·01		0·01	24	0			
Kashmir																							
Jammu ..	106·5	+ 4·4	113	21	83·5	+ 1·2	74	23	91·7	67·4	·332	− ·303	22	− 23	1·8	0·10	−2·64	0·10	22	1	− 2·7	N 43 E	
Kargil ...	73·6	− 7·3	85	29, 30	52·6	+ 1·4	47	23	54·8	46·7	·252	− ·001	58	+14	5·9	0·58	+0·42	0·50	23	1	+ 0·4	Calm	
N.-W. F. Province																							
Bannu ...	106·4		118	28	78·4		68	2	92·1	68·7	·392		27		1·8	0·26		0·13	14, 24	2		S 27 E	
Razmak ...	80·7		93	29	60·7		52	25	69·4	52·9	·230		33			2·08		0·80	23	5		N 49 E	
Wana ...	95·2		105	30	64·0		57	3, 4	81·0	60·1	·274		27			0·03		0·03	14	0		W	
Bombay Deccan																							
Panchgani ...	78·7		93	4	64·2		60	3	69·0	65·8	·603		85		6·1	9·29		1·95	16	14		S 61 W	6·5
Hyderabad, North																							
Bidar ...	92·4	− 0·3	106	1	73·3	+ 1·0	69	24	78·1	71·7	·696	− ·035	73	− 3	6·7	8·27	+3·30	2·58	24	12	+ 5·2	S 73 W	10·4
Mysore																							
Jogimatti (c)	81·7		92	1	66·9		63	24	69·5	65·9	·590		82		6·3	8·58		3·16	23	7		N 70 W	11·5
Tibet																							
Yatung (Chumbi)	64·6	+ 1·2	67	27, 28	46·4	− 2·8	41	10	54·5	53·5	·393	− ·004	94	+ 4	5 8	3·08	−3·69	0·40	19	11	− 4·4		
Persia (Iran)																							
*Zahidan ...	92·0		99	24	65·1		55	1, 4, 6	81·8	71·7	·666		61		0·6	0		0		0		N 28 E	5·9

* Records observations at 7 hrs. (L. M. T.). b—Mean of 29 days. (c)—Mean of 28 days. e—Mean of 26 days.

TABLE V—ABSTRACT OF OBSERVATIONS RECORDED AT 8 HRS. (L. M. T.) AT 5TH CLASS STATIONS—JUNE 1935

DIVISION.	STATION.	Rainfall, inches.				Number of rainy days (0·10" or more).	
		Total of the month.	Departure from normal.	Heaviest fall in 24 hours.	Date.	Total in the month.	Departure from normal.
1	2	3	4	5	6	7	8
Bengal ...	Bankura ...	3·41	−7·68	1·35	29	8	−3·9
	Rampur Boalia ...	12·65	+1·48	4·10	23	15	+1·9
	Sirajganj ...	10·17	−2·24	1·56	23	14	−0·7
	Rangpur ...	19·84	+2·23	3·44	12	13	−3·0
	Cooch Behar ...	48·85	+ 15·94	12·07	28	26	+7·5
Bihar ...	Muzaffarpur ...	6·03	−2·12	2·07	18	8	−0·3
	Chapra ...	3·59	−3·26	1·42	22	5	−2·6
	Arrah ...	4·32	−2·46	3·37	29	4	−3·9
	Dehri ...	1·45	−4·62	0·90	30	3	−4·5
United Provinces West.	Meerut ...	0·16	−2·97	0·13	27	1	−2·8
Punjab, East and North.	Dharampore ...	1·35		0·75	27	3	
	Kailang ...	2·70	+1·67	2·38	23	2	−0·6
	Dalhousie ...	3·74	−2·58	2·80	23	2	−5·5
	Bakloh ...	1·44		0·76	22	3	

DIVISION.	STATION.	Rainfall, inches.				Number of rainy days (0·10" or more).	
		Total of the month.	Departure from normal.	Heaviest fall in 24 hours.	Date.	Total in the month.	Departure from normal.
1	2	3	4	5	6	7	8
Kashmir ...	Sonamarg ...	4·62	+1·98	1·97	22	6	+1·7
	Gurez ...	2·81		1·17	15	7	
Baluchistan ...	Harnai ...	0·10	−0·51	0·10	14	1	−0·4
	Pishin ...	0	−0·03	0		0	−0·1
Rajputana, East...	Udaipur ...	2·03	−1·27	0·83	29	5	+0·4
Bombay Deccan ...	Khandala ...	27·29		7·00	19	19	
Hyderabad, North.	Parbhani ...	7·42	+1·13	2·40	12	9	+1·5
Madras Southeast.	Palamcottah ...	0	−0·56	0		0	−1·4
Madras Deccan ...	Anantapur ...	3·26	+1·25	2·04	11	4	+0·5
Sikkim ...	Gnatong ...	24·50	−1·57	2·30	8	30	+4·3
	Lachung ...	9·69	−0·15	1·50	30	25	+2·6

Y. P. P.—8 248—350—3-10-35.

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INDIA WEATHER REVIEW, 1935

Monthly Weather Report

July

Published by authority of the Government of India

Summary.—The chief features of the weather during July were (1) the establishment of the monsoon in the United Provinces, Rajputana and Gujarat and its extension into the Punjab and Sind, (2) generally strong monsoon in Orissa, the central parts of the country, Gujarat and Rajputana and (3) high temperatures mainly over the Punjab and the North-West Frontier Province between the 4th and 8th.

The monsoon established itself in the United Provinces, Rajputana and Gujarat in the first week of July. A depression formed in the northwest angle of the Bay of Bengal on the 7th and intensified into a storm near Saugor Island on the 8th. It moved inland as a depression and filled up near Kotah by the 13th. In this connection, the monsoon strengthened in Orissa, Chota Nagpur, the central parts of the country, Gujarat, Rajputana and the United Provinces and extended into the Punjab and Sind. During the third week of the month, the monsoon was strong in Orissa, the central parts of the country, the north Madras coast, parts of the Deccan, Gujarat and east Rajputana on account of a depression which formed off the Ganjam coast by the 15th, travelled to the northwest angle of the Bay and entered inland by the 22nd; the monsoon also continued to be active in the east and north Punjab and the United Provinces during that week. The passage inland of unsettled conditions from the northwest angle of the Bay of Bengal on the 25th and 28th was responsible for strong monsoon in the central parts of the country, Chota Nagpur, Orissa, the north Madras coast and the United Provinces during the last week of July.

Along the west coast of the Peninsula, the monsoon was generally weak for nearly a week after the 18th; it strengthened on the whole in Burma, northeast India and the west coast during the last week, but, on the last day of the month, had weakened excepting in Lower Burma, Malabar, the west Central Provinces, west Central India and the hill districts of the west United Provinces and the Punjab.

Temperatures were above normal in the Punjab between the 4th and 8th after which they were lowered by the extension of the monsoon into that region; day temperatures were above normal in the North-West Frontier Province between the 3rd and 8th and in the west United Provinces and west Central India for some days in the first week of the month. A number of deaths due to heat-strokes were reported from the Punjab in the first week of July.

According to newspaper reports, the frequent and heavy rains in Gujarat caused severe flooding of the rivers, resulting in considerable damage to life and property and in interruption of communications. Several villages were washed away in Cutch. Heavy floods and consequent damage also occurred in several other parts of the country like north Bihar, the United Provinces, the Punjab, the North-West Frontier Province, Bundelkhand and the Central Provinces; railway traffic was considerably interrupted in Rajputana during the second week and a pier of a railway bridge on the North Western Railway was reported to have been washed away. From the west coast came reports of damage to buildings, trees, etc., due to heavy rain and of the capsizing of several boats in the sea. Several dust or thunderstorms occurred in the Punjab and the North-West Frontier Province early in the month, a gale of 70 miles per hour being experienced during a gust in a duststorm in Peshawar District on the 8th July; these were responsible for considerable damage to crops and buildings, dislocation of railway and other vehicular traffic and breakdown of electric and telephonic connections.

[Price 8 annas.]

The total rainfall of the month was in moderate to large excess in Orissa, Rajputana, Gujarat, Central India, the Central Provinces and the north Madras coast, in slight excess in Lower Burma, the southwest Punjab and south Hyderabad, normal in the Bay Islands, Assam, Chota Nagpur, the west United Provinces, the east and north Punjab, the North-West Frontier Province, the Konkan, north Hyderabad, Malabar and the Madras Deccan, in slight defect in Upper Burma, the east United Provinces, Kashmir, the Bombay Deccan and Mysore, in moderate defect in Bengal, Bihar, Sind and southeast Madras and in large defect in Baluchistan. Averaged over the plains of India, the month's rainfall was 15 per cent above normal.

The mean maximum temperature of the month was below normal in Rajputana, Berar, the east Central Provinces, north Hyderabad and the Madras Deccan.

Skies were more clouded than usual in Orissa, the west United Provinces, the east and north Punjab, east Rajputana, the east Central Provinces, north Hyderabad and southeast Madras and less clouded than usual in Baluchistan.

Humidity was in excess in west Rajputana, Baluchistan, east Central India, Berar and the west Central Provinces.

Table I contains the divisional and sub-divisional means of rainfall, temperature, humidity and cloud for the 15 chief political divisions and the 33 sub-divisions; these means are based on the observations at the stations whose monthly mean data are given in the subsequent tables.

POONA:
The 20th September 1935.

S. K. BANERJI,
Offg. *Director-General of Observatories.*

—	Rainfall.				Departure from normal of				
							8 hrs. L. M. T.		
	Actual.	Normal.	Departure from normal.	Percentage departure from normal.	Maximum temperature.	Minimum temperature.	Vapour pressure.	Relative humidity.	Cloud.
	"	"	"		°	°	"	%	
Division									
1. Burma ...	29·99	25·61	+4·38	+ 17	−0·6	+ 0·3	−·003	0	+0·9
2. Assam ...	14·81	15·98	−1·17	− 7	+0·8	+ 0·9	+·011	− 1	+0·5
3. Bengal ...	11·16	15·51	−4·35	− 28	+0·7	+ 0·6	+·006	− 1	+0·5
4. Bihar and Orissa...	12·53	12·56	−0·03	0	+0·3	+ 0·2	+·007	0	+0·8
5. United Provinces.	11·32	12·13	−0·81	− 7	+0·2	− 0·5	+·036	+ 2	+0·9
6. Punjab ...	5·51	4·93	+0·58	+ 12	−0·7	− 0·2	+·017	+ 1	+0·7
7. North-West Frontier Province.	1·54	1·71	−0·17	− 10	−0·1	− 0·3	−·035	+ 3	+0·3
8. Sind ...	1·34	1·95	−0·61	− 31	−1·0	− 0·4	+·005	0	−0·1
Division—*contd.*									
9. Rajputana ...	9·65	6·34	+3·31	+ 52	−2·3	−1·2	+·037	+ 5	**+1·5**
10. Bombay ...	14·02	12·07	+1·95	+ 16	−1·0	+0·1	+·005	+ 2	**+0·7**
11. Central India ...	17·88	11·48	+6·40	+ 56	−0·2	−0·3	+·030	+ 4	**+0·9**
12. Central Provinces	20·15	13·40	+6·75	+ 50	−2·1	−0·5	+·018	+ 6	**+1·3**
13. Hyderabad ...	8·19	7·40	+0·79	+ 11	−2·0	+0·2	+·010	+ 3	**+1·2**
14. Mysore ...	3·34	3·83	−0·49	− 13	0	+0·6	−·002	0	**+0·6**
15. Madras ...	7·48	6·97	+0·51	+ 7	−0·8	+0·6	−·014	− 1	**+1·0**
Mean of India ...	13·72	11·97	+1·75	+ 15	−0·7	0	+·010	+ 2	**+0·9**
Sub-division									
1. Bay Islands ...	14·52	15·25	−0·73	− 5	−0·9	+ 0·7	−·002	− 2	+0·9
2. Lower Burma ...	44·34	36·23	+8·11	+ 22	−1·0	+ 0·1	−·008	0	+0·9
3. Upper Burma ...	7·43	8·92	−1·49	− 17	0	+ 0·6	+·005	0	+1·0
4. Assam ...	14·81	15·98	−1·17	− 7	+0·8	+ 0·9	+·011	− 1	+0·5
5. Bengal ...	11·16	15·51	−4·35	− 28	+0·7	+ 0·6	+·006	− 1	+0·5
6. Orissa ...	23·05	12·58	+10·47	+ 83	−1·6	− 0·4	+·003	+ 3	+1·8
7. Chota Nagpur ...	12·41	12·79	−0·38	− 3	+0·3	+ 0·1	+·025	+ 1	+1·1
8. Bihar ...	7·31	12·48	−5·17	− 41	+1·8	+ 0·6	0	− 4	0
9. United Provinces, East.	9·15	11·60	−2·45	− 21	+0·4	− 0·8	+·027	+ 1	+0·4
10. Do. do. West.	13·19	12·58	+0·61	+ 5	−0·1	− 0·3	+·044	+ 3	+1·4
11. Punjab, East and North.	7·50	6·90	+0·60	+ 9	−0·6	− 0·3	+·021	+ 1	+1·3
12. Do. Southwest.	3·19	2·63	+0·56	+ 21	−0·8	− 0·1	+·012	− 1	−0·4
13. Kashmir ...	3·09	3·53	−0·44	− 12	−1·7	+ 0·6	+·010	+ 4	+0·7
14. North-West Frontier Province.	1·54	1·71	−0·17	− 10	−0·1	− 0·3	−·035	+ 3	+0·3
15. Baluchistan ...	0·31	0·91	−0·60	− 66	−1·5	− 0·1	+·048	+ 7	−0·6
16. Sind ...	1·34	1·95	−0·61	− 31	−1·0	− 0·4	+·005	0	−0·1
17. Rajputana, West.	5·42	3·39	+2·03	+ 60	−2·0	− 1·1	+·056	+ 7	+1·0
Sub-division—*contd.*									
18. Rajputana, East.	11·77	7·81	+ 3·96	+ 51	−2·4	−1·3	+·024	+ 3	**+1·9**
19. Gujarat ...	14·48	9·19	+ 5·29	+ 58	−1·6	−0·2	+·011	+ 3	**+0·9**
20. Central India, West	14·91	9·38	+ 5·53	+ 59	−1·1	−0·1	−·008	+ 2	**+1·3**
21. Do. do. East.	20·85	13·58	+ 7·27	+ 54	+0·7	−0·5	+·068	+ 7	**+0·6**
22. Berar ...	16·89	9·01	+ 7·88	+ 87	−3·5	−0·5	+·010	+ 7	**+0·3**
23. Central Provinces, West.	21·92	14·07	+ 7·85	+ 56	−1·4	−0·8	+·019	+ 6	**+1·4**
24. Do. do. East.	19·11	14·60	+ 4·51	+ 31	−2·1	−0·1	+·020	+ 5	**+1·7**
25. Konkan ...	30·88	31·77	− 0·89	− 3	−0·3	+0·1	−·003	+ 1	**−0·2**
26. Bombay Deccan...	4·89	6·55	− 1·66	− 25	−0·4	+0·4	0	− 1	**+1·0**
27. Hyderabad, North	8·61	8·12	+ 0·49	+ 6	−2·5	+0·5	−·010	+ 3	**+1·8**
28. Do. South	7·76	6·69	+ 1·07	+ 16	−1·7	−0·1	+·025	+ 4	**+0·7**
29. Mysore ...	3·34	3·83	− 0·49	− 13	0	+0·6	−·002	0	**+0·6**
30. Malabar ...	26·58	24·40	+ 2·18	+ 9	−0·3	+0·2	+·010	+ 2	**+0·7**
31. Madras, Southeast	1·38	2·40	− 1·02	− 43	−0·1	+1·3	−·044	− 5	**+1·6**
32. Do. Deccan...	3·74	3·49	+ 0·25	+ 7	−2·2	+0·4	+·022	+ 2	**+0·7**
33. Do. Coast, North	7·43	5·28	+ 2·15	+ 41	−1·3	−0·1	−·005	+ 1	**+0·4**

STATION.	Height of bar. cistern above mean sea level in feet.	Pressure reduced to 32°F and standard gravity, inches. Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Maximum temperature °F. Mean.	Departure from normal.	Highest.	Date.	Minimum temperature °F. Mean.	Departure from normal.	Lowest.	Date.	Dry bulb temperature °F. Mean 8 hrs. L. M. T.	Mean 17 hrs. I. S. T.	Wet bulb temperature °F. Mean 8 hrs. L. M. T.	Mean 17 hrs. I. S. T.	Vapour pressure, inches. Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Relative humidity % Mean 8 hrs. L. M. T.	Departure from normal.	Mean
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	2
Bay Islands																						
*Port Blair ...	59/261	29·671	−·020	29·408	84·5	− 0·9	87	11	78·2	+0·7	74	12, 14	81·4	80·4	77·7	77·2	·910	−·002	·885	84	− 2	8
Lower Burma																						
Victoria Point ...	157	29·634	−·016	29·588	83·2	− 0·1	85	5 days	75·9	+1·0	71	31	79·6	79·6	76·6	76·1	·885	+·015	·848	87	− 1	8
Mergui ...	66	29·710	−·013	29·647	83·3	− 1·1	88	24	74·1	+1·1	71	11	77·8	78·2	76·0	75·7	·869	−·009	·862	92	− 1	9
Tavoy ...	19	29·743	−·026	29·679	81·0	− 2·3	86	2, 28	73·6	−0·7	71	15	75·9	77·9	75·1	76·2	·853	−·015	·875	96	+ 3	9
Amherst ...	71	29·647		29·582	81·7		87	10, 11	74·5		73	7 days	77·5	79·0	76·3	77·0	·882		·829	94		9
Rangoon ...	18	29·680	−·028	29·617	81·7	− 0·6	89	2	75·8	0	74	5 days	78·8	79·6	77·1	77·3	·906	−·003	·892	92	0	9
Tharrawaddy ...	49	29·633		29·567	86·0		92	2	75·4		73	10, 28	78·4	79·6	77·6	77·8	·943		·930	96		9
Bassein ...	27	29·668	−·015	29·609	84·9	− 0·3	89	1, 12	75·1	−1·0	73	2, 8	79·0	79·6	77·4	77·8	·906	−·023	·930	93	0	9
Diamond Island ...	41	29·626	−·040	29·585	84·0	− 0·6	87	2	76·0	−0·2	73	8	80·6	80·3	78·0	77·4	·923	+·010	·885	88	− 2	8
Gwa ...	11	29·651		29·597	84·3		89	2	75·5		73	10, 30	78·7	79·8	77·5	78·3	·912		·937	94		9
Sandoway ...	28	29·632		29·569	84·1		89	1, 3, 14	74·9		72	29	78·4	78·9	76·9	77·4	·906		·906	93		9
Toungoo ...	158	29·517	−·034	29·444	85·3	− 1·6	90	4 days	75·8	+0·9	74	4 days	78·4	79·5	76·4	76·6	·869	−·037	·885	91	0	8
Kyaukpyu ...	18	29·599	−·033	29·532	83·9	− 0·9	88	14, 15	76·1	0	71	25	79·1	80·0	77·6	78·1	·937	+·021	·930	93	+ 1	9
Akyab ...	20	29·582	−·037	29·516	83·3	− 1·3	87	2, 14	76·7	−0·3	74	31	79·7	80·2	77·8	78·1	·925	−·030	·934	92	− 2	9
Upper Burma																						
Minbu ...	168	29·450	−·041	29·353	93·0	+ 2·1	97	4	78·4	+1·0	75	9	81·8	88·0	77·4	78·1	·865	−·007	·822	81	− 2	6
Yamethin ...	644	29·007	−·025	28·920	88·0	− 1·7	93	14	75·5	+0·6	71	3	78·8	80·5	76·1	77·0	·862	+·031	·878	88	+ 4	8
Mandalay ...	252	29·380	−·023	29·257	91·7		96	4, 13, 18	78·2		75	30	81·7	87·3	76·6	77·8	·858		·828	78		6
Monywa ...	280	29·354	−·016	29·222	93·5	− 0·9	98	2	78·6	−0·5	75	13, 30	81·6	88·0	77·5	79·8	·872	−·007	·913	83	+ 3	6
Lashio ...	2,802	26·883	−·023	26·756	82·3	− 0·8	89	14, 16	70·3	+0·3	64	8	73·8	77·4	71·3	73·0	·728	+·006	·758	88	0	8
Bhamo ...	416	29·222	−·024	29·111	88·2	0	95	16	76·3	+1·1	73	16	78·8	84·4	77·0	78·9	·899	−·009	·914	92	− 1	7
Myitkyina ...	463	29·127	−·024	29·004	88·5	+ 1·4	94	13, 16	76·2	+0·7	73	16	79·1	84·8	76·9	79·3	·899	+·017	·914	90	− 2	7
Assam																						
Dibrugarh ...	348	29·230	−·018		88·7	+ 2·0	94	24	76·8	+1·4	74	8	79·3		77·7		·937	+·026		93	− 1	
Sibsagar ...	317	29·258	−·016	29·125	90·5	+ 1·3	96	26	77·4	−0·3	74	8	80·6	87·1	78·8	81·4	·962	+·008	·981	92	0	7
Tezpur ...	258	29·316	−·021	29·195	90·6	+ 1·4	93	4 days	77·7	+0·1	75	10, 11	80·9	87·9	78·9	81·5	·962	+·030	·968	91	0	7
Gauhati ...	196	29·368	−·026	29·257	90·6	+ 0·4	94	4 days	79·0	+1·0	77	4, 10, 27	81·9	86·5	79·3	81·0	·955	0	·981	89	+ 1	7
Dhubri ...	115	29·432	−·023	29·305	86·4	+ 0·5	92	16	79·1	+0·9	75	1	82·1	84·4	79·3	80·5	·948	−·005	1·001	87	− 4	8
Silchar ...	96	29·493	−·019	29·366	91·9	+ 1·9	97	9	77·5	+0·3	72	25	81·3	87·7	78·9	81·3	·955	+·008	·968	90	0	7
Srimangal ...	69	29·504	−·025	29·399	90·9	+ 0·6	94	8	77·5	+1·3	75	10, 16	81·8	85·3	78·8	80·4	·948	+·012	·954	87	− 1	8
Bengal																						
Cox's Bazar ...	36	29·541	−·027	29·477	85·1	− 0·3	89	17	76·6	+0·3	74	10	79·7	81·2	77·6	78·2	·930	0	·916	90	− 1	8
Chittagong ...	87	29·484	−·032	29·408	87·1	+ 1·2	91	14, 16	77·1	+0·5	74	10	81·1	81·8	77·6	78·6	·910	−·007	·948	85	− 1	8
Noakhali ...	22	29·523	−·041	29·436	86·2	+ 0·4	88	7 days	78·7	+0·6	76	10	81·9	83·7	79·5	80·0	·955	+·009	·974	90	0	8
Comilla ...	37	29·512	−·038	29·420	89·9	+ 2·4	95	16	77·8	+0·9	74	12	82·8	84·8	79·0	80·1	·935	−·001	·961	84	− 5	8
Narayanganj ...	26	29·514	−·028	29·425	89·6	+ 1·4	93	15, 16	79·4	+0·5	75	9	83·1	85·9	79·7	80·3	·974	0	·917	85	− 4	7
Mymensingh ...	62	29·498	−·018	29·400	88·9	+ 1·4	92	7, 16	78·0	−0·3	75	2, 3, 11	82·1	86·5	79·4	80·4	·955	−·007	·910	88	− 2	7
Faridpur ...	27	29·492	−·051	29·404	88·7	+ 1·0	92	14, 15	79·0	+0·6	75	10	83·5	83·9	80·4	80·3	·981	−·007	·974	87	− 4	8
Barisal ...	12	29·513	−·035	29·432	88·1	+ 0·7	91	3, 13, 15	78·4	−0·1	74	9, 10	82·6	84·8	78·9	79·5	·942	−·034	·914	85	− 4	7
Khulna ...	16	29·499	−·033	29·419	88·6	+ 0·6	93	3	79·2	+0·9	76	5, 10, 11	83·6	84·3	80·2	80·0	·974	+·009	·968	85	− 1	8
Jessore ...	26	29·483	−·037	29·403	88·8		93	4	78·0		75	3, 9, 10	83·0	83·6	80·8	80·8	1·029	+·044	1·015	90	+ 2	8
Satkhira ...		29·481	−·068	29·397	89·6	+ 1·2	92	6 days	79·0	+1·1	76	4 days	83·5	85·5	80·7	80·8	1·015	+·012	·995	88	0	8
Calcutta ...	21	29·461	−·050	29·383	90·3	+ 1·7	93	5 days	79·9	+1·2	77	10, 30	82·9	84·7	80·0	80·4	·982	+·009	·977	88	0	8
Saugor Island ...	10	29·464	−·054	29·396	86·6	− 1·2	89	4 days	81·5	+1·2	75	10	82·9	84·4	79·9	80·2	·981	−·012	·968	87	0	8
Sandheads ...	20	29·459	−·057	29·386									83·6	84·6	79·9	80·4	·974	−·028	·968	85	− 3	8
Midnapore ...	149	29·339	−·039	29·267	89·3	− 0·8	94	3	79·3	+0·5	75	10	81·5	83·4	79·0	79·4	·955	+·013	·935	89	+ 4	8
Burdwan ...	99	29·372	−·060	29·279	91·4	+ 1·3	94	7 days	79·0	−0·2	76	4 days	82·5	85·0	80·2	80·8	·988	+·031	1·001	90	+ 3	8
Krishnagar ...	48	29·443	−·046	29·361	90·4	+ 0·5	94	1, 2, 15	78·6	−0·1	76	11, 30	83·4	84·9	80·4	80·5	·981	+·009	·995	87	− 1	8
Asansol ...	414	29·087	−·010	28·959	90·8	+ 0·6	94	1, 8	78·4	+0·4	75	30	82·2	87·1	79·0	79·8	·948	−·020	·920	87	− 2	7
Berhampore ...	62	29·437	−·036	29·345	90·4	+ 0·8	94	7	78·7	−0·2	76	10	83·3	84·4	80·3	80·4	·981	−·001	·968	87	− 3	8
Bogra ...	63	29·458	−·037	29·360	89·3	+ 0·4	93	16	79·2	+0·7	75	10	83·2	85·8	80·1	80·9	·981	+·009	·988	87	− 2	8
Malda ...	108	29·407	−·008	29·313	91·0	+ 1·1	94	16, 23, 24	79·9	+1·0	76	10	83·7	87·2	80·2	80·7	·974	−·018	·968	85	− 5	7
Dinajpur ...	123	29·397	−·026	29·307	89·7	+ 0·4	94	16	79·9	+1·2	76	10, 11	82·6	86·8	79·7	80·8	·981	+·012	·974	88	− 2	7
Jalpaiguri ...	271	29·261	−·037	29·179	88·4	− 0·1	92	7, 25	78·1	+1·0	74	17	81·6	85·9	79·3	81·1	·955	+·004	·988	90	− 2	8

*8 hrs. observations at surface observatory (old site), height 50 feet, 17 hrs. [illegible]

Cloud amount (tenths of sky).			Rainfall, inches.				Number of rainy days (0·10" or more).		Wind velocity, miles per hour.		Wind direction—Number of winds from																		STATION.
											8 hrs. L. M. T.									17 hrs. I. S. T.									
Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Total of the month.	Departure from normal.	Heaviest fall in 24 hours.	Date.	Total in the month.	Departure from normal.	Mean.	Departure from normal.	N	NE	E	SE	S	SW	W	NW	Calm	N	NE	E	SE	S	SW	W	NW	Calm	
24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53
																													Bay Islands
9·1	+ 0·9	9·8	14·52	− 0·73	4·21	12	18	− 1·5	7·7	− 0·7	0	0	0	0	2	18	9	2	0	0	0	0	0	0	29	2	0	0	*Port Blair
																													Lower Burma
9·3	+ 1·5	9·5	30·72	+ 0·67	4·64	31	21	− 2·2	7·5	+ 0·6	0	0	0	1	0	16	9	1	4	0	0	0	0	0	22	6	1	2	Victoria Point
7·2	+ 0·4	6·5	35·56	+ 3·91	3·39	30	27	+ 1·7			0	0	0	1	15	14	0	1	0	0	1	0	1	11	14	0	4	0	Mergui
9·5	+ 1·8	9·7	74·82	+25·60	6·12	30	31	+ 4·2	2·6	+ 1·2	1	2	1	3	5	4	0	1	14	0	0	0	4	6	7	3	0	11	Tavoy
9·9		10·0	62·87	+17·06	4·70	25	31	+ 4·1	10·1		0	0	0	0	16	5	6	0	4	0	0	0	0	18	10	3	0	0	Amherst
9·4	+ 0·2	9·6	23·07	+ 1·65	2·85	25	28	+ 2·9	3·9	+ 0·2	1	1	0	4	14	8	2	1	0	0	0	0	2	14	11	3	1	0	Rangoon
9·3		9·2	24·36		2·37	9	25		3·7		0	0	5	9	6	9	0	0	2	0	0	1	3	7	16	3	0	1	Tharrawaddy
9·6	+ 1·7	10·0	29·70	+ 5·15	4·36	25	26	+ 0·1	4·6	+ 1·1	0	0	0	1	12	8	4	0	6	0	0	0	0	1	8	11	0	11	Bassein
9·1	+ 0·8	8·3	39·97	+14·50	5·08	4	26	+ 2·7	11·3		0	0	0	2	4	18	7	0	0	0	0	0	0	3	20	7	1	0	Diamond Island
9·6		10·0	55·92	+ 8·53	5·09	29	31	+ 4·8	3·2		0	1	0	6	4	7	0	1	12	0	1	0	1	0	8	10	2	9	Gwa
9·6		10·0	123·00		9·66	8	31		2·3		0	3	6	7	5	9	1	0	0	0	1	3	1	4	10	1	1	10	Sandoway
9·8	+ 0·6	9·8	20·44	+ 2·80	3·11	23	21	− 0·4	5·0	+ 1·3	0	0	0	12	15	1	0	0	3	0	0	1	14	13	2	0	0	1	Toungoo
9·3	− 0·8	9·5	60·75	+ 9·99	7·99	9	28	+ 0·7	4·5	+ 1·6	0	0	2	9	7	8	1	1	3	0	0	0	5	8	12	2	1	3	Kyaukpyu
9·5	+ 0·7	9·8	54·17	− 0·63	5·06	25	27	− 0·6	10·7		0	2	7	4	8	7	2	1	0	0	0	1	3	12	12	3	0	0	Akyab
																													Upper Burma
8·5	+ 1·7	7·6	1·80	− 2·72	0·49	9	5	− 1·2	4·3	− 2·2	0	0	0	23	8	0	0	0	0	0	0	0	11	10	2	1	1	6	Minbu
8·7	+ 1·4	7·9	3·74	− 0·17	1·38	31	8	− 1·3	7·0		0	0	0	2	27	1	0	0	1	1	0	2	2	25	0	0	0	1	Yamethin
8·9	+ 2·1	9·0	2·34	− 0·95	0·61	28	6	+ 0·3	8·6		0	0	0	3	28	0	0	0	0	3	0	1	7	19	1	0	0	0	Mandalay
8·0	− 0·5	7·0	5·59	+ 2·85	1·73	14	9	+ 4·1	3·3	− 0·5	0	0	0	11	11	0	0	0	9	2	0	1	9	8	2	0	2	7	Monywa
8·2	− 0·1	7·5	9·77	− 2·23	1·73	7	16	− 1·5	2·7	− 0·3	1	2	1	2	7	6	0	0	12	0	1	0	0	9	11	1	0	9	Lashio
9·0	− 0·1	7·0	16·39	− 0·39	2·83	7	22	+ 2·3	2·2	+ 1·0	2	4	4	2	4	2	3	4	6	0	1	1	3	8	3	7	5	3	Bhamo
9·3	− 0·8	7·0	12·41	− 6·76	1·67	26	19	− 2·3	2·3	+ 0·8	4	6	2	5	5	2	0	1	6	2	2	1	6	11	4	1	0	4	Myitkyina
																													Assam
9·2	+ 1·3		21·49	− 0·30	3·85	1	21	− 1·1	1·7	+ 1·0	4	1	3	0	2	1	1	6	13										Dibrugarh
9·6	− 0·8	6·3	22·85	+ 5·84	3·65	1	20	+ 0·5	2·8	+ 0·7	2	8	2	2	5	2	2	2	6	6	10	3	1	2	2	1	3	3	Sibsagar
8·2	+ 0·1	4·6	12·33	− 2·16	2·30	1	16	− 1·5	1·5	− 0·4	1	2	13	0	1	0	8	2	4	2	5	7	0	0	0	1	1	15	Tezpur
8·3	− 0·5	7·0	7·31	− 4·43	1·68	20	11	− 3·9	2·2	+ 1·0	1	5	1	1	5	0	4	3	8	3	0	5	2	2	1	5	3	10	Gauhati
6·5	− 1·3	6·7	7·80	− 9·25	2·70	1	15	− 1·1	3·8	+ 0·3	3	9	8	3	2	0	0	0	6	0	4	4	4	2	2	0	1	11	Dhubri
7·3	0·5	7·1	19·93	+ 0·19	6·04	26	23	+ 0·4	1·4	− 0·3	0	7	2	1	1	1	0	1	18	1	0	2	0	0	4	11	1	12	Silchar
8·0	+ 2·6	8·5	9·17	− 7·30	3·25	16	12	− 9·7	3·3		0	6	8	10	6	1	0	0	0	0	4	2	7	7	6	2	1	2	Srimangal
																													Bengal
9·0	+ 1·5	9·5	32·84	− 3·10	3·74	26	23	+ 0·5	5·0	+ 0·4	0	0	1	20	4	1	0	0	5	0	0	0	9	17	1	0	0	4	Cox's Bazar
7·6	− 0·2	8·2	11·22	−11·18	1·83	10	18	− 0·6	8·0		0	0	1	15	15	0	0	0	0	0	0	0	2	16	10	3	0	0	Chittagong
8·0	+ 1·7	7·3	19·71	− 4·64	4·43	10	26	+ 3·4	8·2	+ 3·2	0	0	0	18	12	1	0	0	0	0	0	0	1	15	15	0	0	0	Noakhali
7·7	+ 0·9	8·3	5·13	− 9·92	1·30	10	13	− 5·2	4·9		0	0	9	16	5	1	0	0	0	1	0	1	13	12	3	0	0	1	Comilla
8·9	+ 0·4	7·8	10·16	− 2·82	1·80	10	16	− 1·2	6·2	+ 1·0	0	0	3	19	8	1	0	0	0	0	0	2	11	17	1	0	0	0	Narayanganj
7·9	− 0·4	6·7	12·66	− 3·80	2·62	3	16	− 3·8	4·0	+ 1·6	0	3	2	23	0	0	0	0	3	0	2	3	20	0	0	0	0	6	Mymensingh
8·5	+ 1·4	8·0	10·08	− 2·75	1·67	10	16	− 1·6	6·5		0	0	1	26	4	0	0	0	0	0	0	0	19	8	1	0	0	3	Faridpur
8·2	+ 0·3	7·3	15·84	+ 0·24	4·45	9	22	+ 1·6	5·0	+ 2·3	0	0	4	14	10	1	1	0	1	0	0	2	16	12	1	0	0	0	Barisal
8·9	+ 0·4	9·1	9·53	− 1·52	1·77	4	21	+ 1·2	4·4		0	0	9	13	6	1	1	0	1	0	0	3	13	9	1	1	0	4	Khulna
6·7	− 1·6	6·5	14·25	+ 2·05	2·12	10	19	+ 1·7	3·7	+ 1·0	0	0	1	16	13	0	0	0	1	0	0	1	10	6	2	0	0	12	Jessore
7·7	+ 1·2	7·3	9·09	− 2·28	2·17	10	17	− 4·0	3·3		0	7	7	5	4	4	0	0	4	1	2	6	4	13	3	1	0	1	Satkhira
8·2	− 0·4	8·3	6·58	− 5·93	0·91	5	14	− 3·8	3·2	− 0·6	0	0	7	10	5	7	0	0	2	0	1	1	6	11	8	2	0	2	Calcutta
9·6	+ 1·0	9·5	16·02	+ 1·37	3·19	23	20	+ 4·2	10·2	− 1·3	1	3	5	2	8	10	1	1	0	1	0	1	6	14	8	1	0	0	Saugor Island
8·3	+ 0·6	7·6	11·67	+ 1·75	2·87	8	16	+ 3·9			0	0	2	3	6	16	4	0	0	0	0	0	5	4	18	4	0	0	Sandheads
9·2	+ 3·3	9·3	14·61	+ 2·08	2·83	3	19	+ 3·1	1·7	− 0·8	0	3	2	3	3	2	1	0	17	0	3	2	7	9	1	0	0	9	Midnapore
6·4	− 2·0	7·0	6·76	− 5·81	1·72	14	18	+ 2·3	1·9		1	0	2	15	3	1	0	0	9	0	0	2	9	4	1	0	0	15	Burdwan
8·4	+ 0·7	8·8	11·04	− 0·04	2·34	7	16	+ 0·1	3·2		0	5	13	5	3	3	0	0	2	0	0	5	14	5	1	0	0	6	Krishnagar
8·2	− 0·1	7·9	8·91	− 4·85	2·05	28	15	− 2·1	4·5		0	1	11	10	3	3	2	0	1	1	4	11	9	2	1	1	0	2	Asansol
7·8	− 0·9	6·9	7·45	− 3·40	1·36	3	17	+ 1·1	3·9	+ 0·6	0	0	17	7	6	0	0	0	1	0	5	8	11	3	1	0	0	3	Berhampore
8·5	+ 0·9	6·8	8·68	− 4·38	1·97	10	14	− 2·6	2·8	+ 0·8	0	0	22	6	1	0	0	0	2	0	0	16	11	1	0	0	0	3	Bogra
8·2	+ 1·8	6·0	5·46	− 5·51	1·74	3	11	− 3·6	5·5		0	0	18	8	4	0	0	0	1	0	1	16	11	3	0	0	0	0	Malda
7·7	− 0·2	7·0	9·36	− 6·14	2·47	4	7	−10·1	2·8	− 0·1	0	3	13	9	1	0	0	0	5	0	4	11	5	2	2	0	0	7	Dinajpur
6·5	+ 0·5	5·0	18·06	−13·22	4·19	3	21	− 0·9	3·8	+ 2·2	1	8	18	4	0	0	0	0	0	2	4	9	9	5	0	0	0	2	Jalpaiguri

STATION.	Height of bar. cistern above mean sea level in feet.	Pressure reduced to 32°F and standard gravity, inches.			Maximum temperature °F.				Minimum temperature °F.				Dry bulb temperature °F.		Wet bulb temperature °F.		Vapour pressure, inches.			Relative humidity %		
		Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Mean.	Departure from normal.	Highest.	Date.	Mean.	Departure from normal.	Lowest.	Date.	Mean 8 hrs. L. M. T.	Mean 17 hrs. I. S. T.	Mean 8 hrs. L. M. T.	Mean 17 hrs. I. S. T.	Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Mean 8 hrs. L. M. T.	Departure from normal.	Mean
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
Orissa																						
Balasore ...	65	29·404	−·061	29·331	87·9	−1·5	93	1, 2, 3	79·0	+0·6	75	20	82·1	84·1	79·2	80·0	·948	+·005	·968	87	+1	8
Chandbali ...	20	29·465	−·062	29·395	88·3	−1·5	97	2, 3	77·9	−0·6	74	29, 30	81·4	84·6	78·6	79·9	·948		·961	87	+2	8
Puri ...	20	29·480	−·047	29·406	85·6	−2·1	91	13	79·3	−0·5	75	29	82·1	83·5	78·9	79·6	·948	−·021	·965	86	0	8
Cuttack ...	87	29·412	−·046	29·336	88·0	−2·0	96	1, 2	77·5	−1·1	71	29	81·0	83·1	78·1	79·0	·916	+·007	·935	87	+4	8
Angul ...	455	29·039	−·049	28·954	87·2	−1·3	95	1, 6	77·5	+0·2	73	29	79·7	82·6	77·0	77·7	·892	+·009	·889	88	+5	8
Sambalpur ...	486	29·006	−·055	28·918	86·4	−1·3	95	16	76·5	−0·8	72	30, 31	78·9	82·9	76·7	78·6	·899	+·013	·928	91	+6	8
Chota Nagpur																						
Jamshedpur ...	423	29·036			90·1		95	2	79·1		75	10, 30	82·0		78·5		·942			85		
Chaibasa ...	742	28·728	−·046	28·638	89·3	−0·5	95	2	78·0	+0·5	74	10	81·2	84·5	78·4	80·6	·916	+·034	1·001	83	+4	8
Ranchi ...	2,152	27·352	−·047	27·272	84·7	+0·1	90	2, 7	72·7	−0·8	69	11	77·1	80·7	74·4	75·2	·806	+·013	·797	88	+1	7
Hazaribagh ...	2,006	27·505	−·030	27·425	86·6	+1·4	91	19	74·5	+0·5	72	6 days	78·1	82·2	75·4	76·2	·829	+·045	·820	87	+3	7
Daltonganj ...	725	28·736	−·047	28·636	91·7	+0·2	97	2, 19	78·5	+0·3	71	3	83·1	87·2	78·4	79·3	·896	+·006	·880	80	−3	7
Bihar																						
Purnea ...	124	29·377	−·039	29·278	91·0	+1·3	94	7, 16, 17	79·1	+0·3	76	10	83·4	86·8	79·8	81·0	·974	−·009	·974	85	−5	7
Darbhanga ...	162	29·328	−·035	29·227	90·9	+1·4	95	25	78·9	−0·6	73	17	84·5	87·9	80·2	81·2	·961	−·008	·968	83	−1	7
Pusa ...	167	29·331	−·014		92·4	+1·5	97	25	78·4	−1·1	75	3, 17, 18	84·2		81·1		1·015	+·025		87	−1	
Motihari ...	220	29·277	−·029	29·178	91·7	+1·7	95	4 days	80·1	+1·7	75	2	84·3	88·8	79·3	80·6	·921	−·042	·947	80	−8	69
Patna ...	173	29·302	−·030	29·195	92·8	+2·3	97	17	81·3	+1·5	77	2, 3, 5	84·9	89·1	80·9	81·2	1·001	+·022	·947	83	−3	71
Gaya ...	372	29·091	−·047	28·979	95·9	+3·9	102	28	80·8	+1·8	77	10	86·5	91·5	80·1	80·7	·934	−·002	·913	75	−7	63
Naya Dumka ...	489	29·000	−·035	28·908	90·2	+0·7	93	6 days	78·7	+0·8	75	30	82·0	85·2	78·7	79·6	·942	+·012	·947	86	0	7
Sabour ...	122	29·370		29·270	91·5		95	19, 23, 24	79·9		77	3, 4, 13	84·0	87·3	80·3	80·7	·974		·968	85		73
United Provinces, East																						
Gorakhpur ...	257	29·239	−·016	29·142	91·9	+0·9	96	19	80·1	+1·1	77	11, 12	84·2	87·9	80·3	81·5	·968	+·002	·968	84	−3	73
Benares ...	250	29·203	−·042	29·109	93·4	+1·2	98	7, 9, 19	79·5	−0·2	75	11, 19	84·3	88·8	79·9	80·9	·961	+·013	·947	82	0	70
Allahabad ...	309	29·150	−·038	29·048	92·4	−0·4	97	8, 9	78·8	−1·0	74	14	83·1	88·6	79·9	81·6	·981	+·059	·996	86	+6	74
Fatehpur ...	375	29·082		28·983	93·3		100	6	80·2		76	11	84·9	88·5	81·4	82·9	1·008		1·052	85		73
Cawnpore ...	416	29·051	−·026	28·957	93·6	−0·2	102	8	76·2	−4·1	72	11	84·7	89·4	80·3	81·3	·961	+·031	·947	81	+1	69
Lucknow ...	371	29·110	−·016	28·998	93·2	+0·8	99	8	79·9	+0·4	74	3	83·8	88·9	80·2	81·6	·974	+·033	·989	85	+3	71
Bahraich ...	407	29·080	−·016	28·975	92·4	+0·3	99	8					83·9	89·6	79·8	82·3	·968	+·024	·989	83	0	71
Gonda ...	360	29·129		29·027	92·0		97	24	79·4		72	3	84·2	88·2	80·0	81·1	·968		·961	82		74
United Provinces, West																						
Jhansi ...	824	28·668	−·025	28·580	91·5	−1·0	103	2	78·0	−1·4	74	10	82·6	85·7	78·8	79·6	·938	+·063	·946	83	+5	76
Agra ...	554	28·912	−·027	28·820	94·6	−0·4	105	4	80·2	0	76	29	84·9	88·3	79·5	79·6	·914	+·027	·906	77	+7	67
Mainpuri ...	516	28·949	−·027	28·856	95·3	+0·1	111	2	79·6	−1·0	74	9	85·3	89·0	80·6	81·0	·995	+·080	·947	81	+3	69
Aligarh ...	615	28·855		28·752	94·1		105	8	80·2		75	16	84·2	89·9	79·5	79·7	·928		·886	81		63
Bareilly ...	568	28·934	+·004	28·833	91·3	−1·0	101	8	78·5	−0·4	74	9	83·4	88·6	80·2	82·9	·951	+·042	1·052	87	+3	75
Roorkee ...	899	28·605	−·002	28·503	92·4	+0·2	104	8	78·8	+0·7	72	2	83·4	88·8	78·1	78·8	·888	+·018	·862	78	−2	63
Dehra Dun ...	2,239	27·806	−·016		87·4	+1·5	95	8	73·9	0	70	2	77·8		74·8		·829	+·035		87	+2	
Punjab, East and North																						
Delhi ...	719	28·759	−·017	28·661	93·9		104	8	79·9		76	26	84·0	89·7	79·5	80·6	·928		·934	81		66
Hansi ...	711	28·760			97·6		112	6	80·2		74	9	85·7		79·2		·901			75		
Hissar ...	725	28·738	−·014	28·641	98·0	−1·8	113	1, 7	80·3	−1·1	74	25, 26	85·3	93·1	79·3	81·7	·908	+·057	·945	76	+8	60
Ambala ...	892	28·587	−·017	28·491	94·3	−1·1	106	8	78·7	−0·4	69	21	83·6	90·4	78·5	79·8	·926	+·032	·889	80	+1	62
Ludhiana ...	812	28·673	−·002	28·574	96·3	−1·0	111	5	79·5	−1·0	74	9	84·6	93·3	78·6	80·3	·908	+·056	·857	76	+4	55
Lahore ...	702	28·763	−·002	28·663	99·7	−0·2	113	7	80·8	+1·1	73	12, 13	86·6	97·9	79·3	80·8	·887	+·034	·840	70	+3	47
Sialkot ...	830	28·647	−·002	28·538	98·2	+0·5	112	7	79·3	−0·6	70	25	84·1	96·1	77·8	80·6	·875	−·007	·859	74	−1	50
Rawalpindi ...	1,674	27·825	−·008	27·731	98·0	+0·1	111	6, 7	76·7	−0·1	70	1, 22	85·0	96·2	74·8	77·9	·740	−·048	·723	62	−6	42

Cloud amount (tenths of sky).			Rainfall, inches.				Number of rainy days (0·10" or more).		Wind velocity, miles per hour.		Wind direction—Number of winds from																		STATION.
											8 hrs. L. M. T.									17 hrs. I. S. T.									
Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Total of the month.	Departure from normal.	Heaviest fall in 24 hours.	Date	Total in the month.	Departure from normal.	Mean.	Departure from normal.	N	NE	E	SE	S	SW	W	NW	Calm	N	NE	E	SE	S	SW	W	NW	Calm	
24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53
																													Orissa
9·6	+ 3·2	9·2	13·15	+ 2·25	3·70	9	17	+ 2·9	6·3	+ 2·5	3	4	1	0	6	14	1	1	1	1	2	2	7	9	8	0	1	1	Balasore
8·7		8·2	31·60	+19·75	9·90	20	21	+ 7·4	9·2		2	2	2	1	7	9	7	1	0	1	1	3	3	16	4	3	0	0	Chandbali
8·7	+ 1·7	7·6	20·87	+10·84	3·33	18	16	+ 4·1	14·3	+ 4·4	3	2	1	1	2	14	6	1	1	1	0	2	2	4	13	6	2	1	Puri
8·7	+ 1·2	8·6	22·31	+10·60	5·28	8	19	+ 3·5	3·9	+ 1·5	0	4	2	0	0	10	11	1	2	0	1	0	2	1	11	9	2	5	Cuttack
9·1	+ 2·1	9·5	17·23	+ 6·24	3·31	9	20	+ 5·6	5·7	+ 0·6	3	5	1	1	1	0	9	11	0	1	1	1	2	6	4	9	7	0	Angul
9·0	+ 0·7	9·5	33·15	+13·12	9·36	8	21	+ 1·6	5·2	+ 1·6	0	1	2	1	6	15	3	2	1	1	0	2	2	1	20	2	2	1	Sambalpur
																													Chota Nagpur
8·6			11·34		2·92	29	17		3·5		0	1	8	2	2	5	5	0	8										Jamshedpur
9·4	+ 1·9	9·8	8·86	− 3·23	1·74	29	17	+ 1·6	2·4	+ 0·2	0	7	2	0	1	11	4	0	6	2	2	3	2	5	7	3	3	4	Chaibasa
9·5	+ 1·3	9·0	11·01	− 3·76	1·75	20	16	− 1·5	3·4	− 2·2	0	5	3	3	6	3	0	2	9	0	5	5	5	7	3	0	0	6	Ranchi
9·0	− 0·1	9·1	13·91	+ 1·47	3·86	20	16	− 1·4	6·2	− 0·2	0	5	7	3	8	5	1	2	0	0	2	7	9	8	2	0	2	1	Hazaribagh
7·2	+ 1·3	8·0	15·84	+ 3·98	5·27	26	15	+ 0·3	3·9	+ 0·5	4	1	6	3	1	3	6	1	6	4	7	8	2	3	0	6	1	0	Daltonganj
																													Bihar
7·0	− 0·2	6·0	4·63	− 9·64	1·00	2	12	− 4·8	3·3	+ 0·8	0	3	18	2	0	0	0	0	8	1	5	16	4	0	0	0	0	5	Purnea
7·7	0·3	6·0	7·08	− 4·56	2·19	15	11	− 3·2	1·5	− 2·1	0	0	17	0	0	0	0	0	14	0	0	10	0	0	0	0	0	21	Darbhanga
7·6	0·1		4·93	− 6·55	1·84	3	10	− 3·9			0	3	23	4	0	0	0	1	0										Pusa
7·5	+ 1·5	7·3	15·20	+ 0·40	10·03	3	5	− 9·5	4·8		2	3	16	8	2	0	0	0	0	0	5	20	3	2	0	0	0	1	Motihari
8·0	0·3	7·5	11·01	− 0·93	5·45	3	9	− 4·9	5·9	+ 1·9	2	14	9	5	0	1	0	0	0	2	21	2	5	0	0	0	0	1	Patna
4·8	− 1·7	5·5	4·35	− 8·65	0·85	8	11	− 4·2	5·3	+ 2·6	2	7	8	7	3	2	1	1	0	0	6	12	7	3	1	1	1	0	Gaya
7·0	+ 0·3	7·2	8·61	− 4·87	1·99	10	16	− 1·9	2·9	+ 0·8	0	2	9	9	2	1	0	0	8	1	2	7	5	1	0	0	1	14	Naya Dumka
7·3		7·5	7·44	− 3·69	2·54	13	13	− 3·0	6·7		0	1	14	13	3	0	0	0	0	0	4	17	9	1	0	0	0	0	Sabour
																													United Provinces, East
8·0	+ 2·1	7·5	6·07	− 7·36	2·02	2	7	− 7·2	4·5		0	2	19	6	0	0	0	0	4	0	2	19	2	0	0	0	0	8	Gorakhpur
8·3	− 0·7	8·6	9·02	− 2·52	1·50	26	13	− 0·9	5·3	+ 2·1	2	7	10	1	0	4	4	0	3	4	7	4	5	0	4	2	2	3	Benares
8·9	+ 0·9	8·5	12·47	+ 0·76	2·37	19	18	+ 4·3	5·3	+ 0·7	0	4	11	5	2	2	3	3	1	3	5	7	2	2	2	1	4	5	Allahabad
7·1		8·0	10·71		3·94	16	12		3·1		0	5	4	10	2	1	2	3	4	0	8	3	2	4	1	2	4	7	Fatehpur
5·2	− 0·3	6·3	10·68	+ 0·12	3·65	9	11	− 1·3	3·2	0	1	7	8	6	2	3	1	2	1	8	6	4	4	0	0	6	2	1	Cawnpore
8·7	+ 1·6	7·0	8·11	− 3·34	1·61	18	15	+ 1·9	1·9	− 0·6	1	0	17	2	0	0	0	0	11	0	4	14	3	0	2	0	1	7	Lucknow
2·5	− 2·8	1·5	8·52	− 2·38	2·54	13	12	0	4·6	+ 2·1	0	4	7	17	0	0	1	1	1	1	4	5	13	4	0	1	2	1	Bahraich
7·5		7·2	10·57		2·17	18	13		4·0		1	1	18	7	1	1	1	1	0	2	1	12	8	1	1	2	3	1	Gonda
																													United Provinces, West
7·2	+ 2·0	8·5	22·34	+10·77	6·80	27	21	+ 7·6	4·4	+ 0·3	0	3	1	1	1	5	8	3	9	0	4	2	2	0	2	6	3	12	Jhansi
7·5	+ 1·2	8·4	12·19	+ 3·07	3·67	27	12	+ 0·6	4·5	+ 0·2	3	4	3	5	1	6	4	1	4	4	4	4	2	4	3	4	5	1	Agra
7·6	+ 1·5	8·3	10·61	+ 3·31	2·01	9	15	+ 5·0	2·7	+ 0·8	3	2	8	6	2	1	2	2	5	3	4	6	4	1	2	3	3	5	Mainpuri
6·7		6·3	9·58		1·72	27	14		4·3		4	3	1	10	3	0	1	3	6	5	4	5	2	2	1	3	2	7	Aligarh
7·5	+ 0·5	7·1	12·18	− 1·21	2·47	9	16	+ 3·5	2·8	+ 0·8	1	0	15	7	1	1	0	1	5	2	1	8	4	1	1	1	1	12	Bareilly
7·9	+ 2·0	7·3	6·37	− 5·63	1·79	25	12	+ 0·1	4·0	+ 1·8	0	0	0	24	2	0	0	1	4	0	1	0	15	2	2	0	7	4	Roorkee
8·5	+ 1·0		19·42	− 6·17	3·36	26	24	+ 4·1	1·5	+ 0·7	0	7	1	10	1	2	2	1	7										Dehra Dun
																													Punjab, East and North
7·2	+ 0·8	7·3	6·36	− 1·17	1·30	23	15	+ 6·1	2·9	− 0·6	1	1	3	7	2	1	4	2	10	1	2	3	4	2	3	6	3	7	Delhi
8·0			13·98		3·52	25	9		1·5		0	2	3	1	3	3	5	1	13										Hansi
4·7	+ 0·9	5·9	8·96	+ 4·72	4·00	9	10	+ 3·9	4·6	− 0·9	0	1	3	3	4	7	6	2	5	4	4	6	5	3	2	0	2	5	Hissar
7·8	+ 1·9	6·3	9·34	+ 1·99	2·55	14	14	+ 4·3	3·4	+ 0·9	1	0	8	15	0	0	1	1	5	0	0	3	12	0	0	1	4	11	Ambala
6·9	+ 2·0	5·9	7·20	− 1·00	1·73	18	10	+ 1·7	2·6	+ 0·9	0	2	5	8	9	0	0	1	6	0	2	3	6	5	1	3	3	8	Ludhiana
5·2	+ 1·4	4·2	1·24	− 4·24	0·51	24	4	− 1·8	1·9	− 0·6	0	3	5	10	3	0	1	1	8	0	1	4	5	3	0	1	2	15	Lahore
5·1	+ 1·4	2·5	10·26	+ 2·40	3·40	17	11	+ 2·6	3·8	+ 1·7	0	6	7	8	1	3	1	3	2	2	5	4	3	2	2	1	0	12	Sialkot
5·1	+ 0·7	3·9	9·12	+ 1·46	2·12	22	9	+ 0·3	2·7	+ 0·8	0	3	0	7	1	1	1	1	17	0	1	0	7	0	5	2	2	14	Rawalpindi

b—Mean of 29 days. *o*—Mean of 16 days.

TABLE II—ABSTRACT OF OBSERVATIONS RECORDED AT

STATION.	Height of bar. cistern above mean sea level in feet.	Pressure reduced to 32°F and standard gravity, inches. Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Maximum temperature °F. Mean.	Departure from normal.	Highest.	Date.	Minimum temperature °F. Mean.	Departure from normal.	Lowest.	Date.	Dry bulb temperature °F. Mean 8 hrs. L. M. T.	Mean 17 hrs. I. S. T.	Wet bulb temperature °F. Mean 8 hrs. L. M. T.	Mean 17 hrs. I. S. T.	Vapour pressure, inches. Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Relative humidity % Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
Punjab, Southwest																						
Khushab ...	612	28·827	− ·025	28·737	101·3	− 1·3	115	7, 8	83·5	+ 1·0	73	26	87·8	99·9	78·4	79·2	·828	− ·012	·711	64	+ 1	38
Lyallpur ...	605	28·833	− ·006	28·737	101·6	− 0·2	114	7	82·6	+ 0·2	73	26	89·0	98·7	78·6	79·0	·847	+ ·015	·724	61	− 3	40
Montgomery ...	558	28·867	− ·024	28·783	100·5	− 3·4	113	7, 8	82·6	− 1·3	74	26	87·2	98·7	80·1	82·9	·927	+ ·090	·909	72	+ 9	49
Multan ..	426	28·995	− ·012	28·906	103·9	+ 1·7	110	2, 7	85·3	− 0·1	77	17	90·5	100·8	80·6	81·7	·920	− ·045	·832	63	− 10	42
Bahawalpur ...	384	29·033			103·5		113	7	84·3		78	27	90·8		80·0		·873			60		
Khanpur ...	297	29·124		29·024	104·3		111	6, 7	83·5		77	10	88·8	102·2	78·8	80·3	·853		·723	63		36
Kashmir																						
Srinagar ...	5,204	24·73*	+ ·09	24·66*	87·3		0 95	4 days	64·1	+ 0·2	56	2	71·0	84·7	65·8	69·6	·580	− ·038	·568	76	− 8	47
Gulmarg ...	8,569	21·804	+ ·074		69·1	− 0·9	76	7	50·7	0	44	3	63·7		58·5		·455	+ ·029		77	+ 2	
Muzaffarabad ...	2,348	27·150	− ·011		96·2	+ 0·8	110	8	73·7	+ 0·3	65	26	80·0		72·2		·676	− ·005		69	+ 2	
Dras ...	10,059	20·694	+ ·017		72·8	− 4·7	78	5 days	48·6	+ 0·4	41	2	57·9		51·2		·316	− ·012		67	+ 7	
Leh ...	11,503	19·612	− ·004		76·0	− 0·9	86	7	51·6	+ 1·5	41	2	60·5		50·6		·286	+ ·023		55	+ 1	
Skardu ...	7,505				87·2	+ 0·4	96	16, 22	62·0	+ 0·3	52	27	70·2		58·5		·378	+ ·036		51	+ 1	
Gilgit ...	4,890				90·6	− 6·1	100	17, 24	70·0	− 1·8	60	2	74·9		65·8		·533	+ ·064		63	+ 16	
N.-W. F. Province																						
Peshawar ...	1,164	28·290	− ·031	28·186	100·3	− 1·9	114	7	80·0	+ 0·2	73	1	87·5	98·1	76·3	77·7	·757	− ·029	·698	59	+ 13	38
Miranshah ...	3,040	26·564			98·0		111	8	79·3		67	27	88·1		75·1		·714			54		
Dera Ismail Khan...	570	28·858	− ·007	28·763	104·9	+ 1·6	116	5, 7, 8	81·9	− 0·8	73	17, 26	90·7	102·2	80·1	81·9	·879	− ·040	·812	61	− 8	39
†Baluchistan																						
Fort Sandeman ...	4,614	25·122	− ·015	25·037	97·8	− 1·9	103	6	75·3	+ 0·3	69	27	77·9	95·9	69·8	73·7	·638	+ ·067	·580	67	+ 11	34
Sibi ...	441	28·975			108·1		114	7	87·3		77	12	93·6		79·3		·792			52		
Quetta ‡ ...	5,405																					
Chaman ...	4,311	25·377	− ·002	25·315	99·2	− 2·0	104	15, 16	74·8	− 1·1	67	1	82·5	98·3	63·9	70·6	·380	+ ·004	·436	34	+ 2	24
Kalat (e) ...	6,495	23·537	− ·003		89·5	− 3·4	93	8, 16	58·2	+ 2·4	51	29	69·7		61·0		·446	+ ·041		62	+ 4	
Dalbandin ...	2,780	26·737	− ·012	26·653	106·8	− 2·3	113	16	73·3	− 3·3	65	3, 29	82·0	106·2	65·1	78·5	·404	+ ·080	·665	37	+ 10	29
Nokkundi ...	2,282	27·148		27·071	107·3		115	16	81·3		71	1	88·8	106·8	72·5	81·5	·603		·733	43		31
Las Bela ...	292	29·176		29·072	101·2		107	9	79·9		73	30, 31	85·1	95·8	80·5	84·1	·995		1·007	81		60
Sind																						
Jacobabad ...	186	29·226	− ·012	29·124	105·8	− 2·9	109	5 days	84·8	0	78	17	91·5	104·2	80·5	81·8	·906	− ·028	·785	60	− 6	36
Sukkur ...	221	29·206			103·2		108	4, 21	83·5		78	29, 30	86·7		79·1		·887			70		
Naushahro ...	140	29·256		29·166	107·4		112	29, 30	82·5		76	17	88·9	105·5	78·8	80·9	·853		·723	63		32
Chhor ...	19	29·441		29·345	97·3		103	5 days	79·8		77	4 days	84·6	95·6	82·5	86·1	1·099		1·111	91		66
Hyderabad ...	96	29·355	− ·009	29·279	99·7	+ 0·5	105	10	80·8	− 0·3	75	17	85·5	96·3	78·1	80·1	·855	+ ·022	·805	70	+ 2	47
Drigh Road (Karachi)	77	29·403		29·336	91·0		95	6	80·9		75	17	84·2	87·8	79·7	81·4	·961		·968	81		74
Manora (Karachi)...	13	29·462	− ·035	29·408	88·0	− 0·5	92	4, 9	80·2	− 0·8	76	30	82·9	86·1	79·8	80·9	·981	+ ·020	·988	87	+ 3	80
Badin ...	36	29·429			94·5		102	6	80·1		76	10, 17	84·6		78·4		·876			75		
Rajputana, West																						
Bikaner ...	762	28·714	+ ·002	28·611	99·8	− 1·6	110	1	81·3	− 1·6	74	22	86·3	96·7	78·4	80·1	·849	+ ·011	·813	68	+ 3	47
Jodhpur ...	780	28·714	− ·023	28·612	95·1	− 2·4	106	1	79·7	− 0·6	76	14, 29	82·7	92·7	78·2	80·1	·896	+ ·101	·864	51	+ 12	57
Barmer ...	638	28·842		28·743	95·6		105	2, 6	78·7		73	30	83·1	92·9	77·6	80·4	·882		·852	77		56
Rajputana, East																						
Jaipur ...	1,431	28·082	− ·025	27·995	92·0	− 2·4	105	6, 7	77·3	− 0·8	74	10, 27	82·0	87·2	76·7	78·0	·856	+ ·038	·843	77	+ 1	66
Ajmer ...	1,611	27·911	− ·025	27·823	90·3	− 1·5	102	1	77·3	− 0·9	73	9, 20	80·1	87·2	75·3	76·6	·803	− ·013	·793	79	+ 2	61
Kotah ...	843	28·642	− ·041	28·567	91·3	− 3·4	105	5	78·3	− 2·2	72	28	82·5	86·6	77·1	78·7	·856	+ ·046	·888	77	+ 7	69
Jhalrapatan ...	1,053	28·448		28·366	88·3		98	2, 5	76·5		73	31	79·8	84·8	76·9	79·3	·888		·919	87		78
Gujarat																						
Deesa ...	466	29·049	− ·041	28·961	91·4	− 1·7	105	6	73·4	+ 0·3	75	12	81·6	88·9	79·1	82·4	·955	+ ·088	1·002	89	+ 9	75
Bhuj ...	343	29·170	− ·028	29·101	88·8	− 2·1	99	7	78·3	+ 0·1	74	11, 12	81·7	85·1	77·1	77·4	·865	− ·023	·824	80	0	71
Dwarka ...	37	29·500	− ·032	29·445	85·8	− 1·1	90	4 days	80·3	− 0·4	76	13	82·2	83·3	78·7	79·0	·942	+ ·005	·928	85	+ 2	82
Jamnagar ...	51	29·490	− ·024		89·6	− 1·6	99	1	78·3	− 0·3	71	14, 18	83·2		77·8		·882	− ·021		77	0	
Rajkot ...	432	29·109	− ·032	29·035	89·6	− 1·7	99	2, 3	76·8	+ 0·7	71	11	80·8	84·8	77·1	77·3	·878	+ ·011	·824	84	+ 2	72
Veraval ...	19	29·556	− ·027	29·499	84·1	+ 0·3	88	4 days	79·2	− 0·5	76	19, 20	81·4	82·2	78·8	79·0	·955	+ ·015	·948	88	0	86
Surat ...	39	29·535	− ·039	29·482	86·4	− 1·1	93	1	77·5	− 0·2	74	12	80·8	84·0	78·3	79·2	·923	+ ·002	·921	89	+ 4	81
Bhavnagar ...	55	29·522	− ·018		90·3	− 3·0	96	2	77·7	− 0·9	73	8, 11	81·9		77·5		·865	− ·029		82	+ 3	
Ahmadabad ...	163	29·389	− ·032	29·296	90·5	− 2·6	98	4 days	77·9	− 0·6	74	13	81·5	86·6	78·0	79·2	·910	+ ·023	·887	86	+ 5	73
Dohad ...	1,009	28·605			86·8		96	3, 4, 5	75·2		73	5 days	78·1		75·6		·862			89		
Tankhala ...	357	29·227			87·4		96	2, 3	76·8		73	12, 20	80·3		77·2		·885			86		
Baroda ...	114	29·453		29·366	88·9		97	7	77·8		74	10	80·8	84·9	78·8	79·7	·962		·954	90		79

Cloud amount (tenths of sky).			Rainfall, inches.				Number of rainy days (0·10" or more).		Wind velocity, miles per hour.		Wind direction—Number of winds from																			STATION.
											8 hrs. L. M. T.									17 hrs. I. S. T.										
Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Total of the month.	Departure from normal.	Heaviest fall in 24 hours.	Date.	Total in the month.	Departure from normal.	Mean.	Departure from normal.	N	NE	E	SE	S	SW	W	NW	Calm	N	NE	E	SE	S	SW	W	NW	Calm		
24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52		53
																														Punjab, Southwest
4·0	+ 1·1	3·7	5·52	+ 1·88	3·10	17	3	− 1·4	7·5	+ 1·6	1	15	10	2	2	0	1	0	0	1	7	9	10	4	0	0	0	0		Khushab
2·5	− 2·0	4·5[a]	2·92	− 0·10	1·09	26	4	− 0·1	3·6	+ 0·5	0	4	6	10	4	6	0	1	0	1	2	5	10	4	6	1	1	1		Lyallpur
1·0	− 1·5	0·9	5·29	+ 3·07	1·73	9	6	+ 2·9	3·4	− 3·5	0	0	5	2	0	2	5	0	17	0	0	4	2	4	2	2	1	16		Montgomery
2·7	+ 0·7	3·5[a]	0·55	− 1·47	0·54	17	1	− 1·2	4·0	+ 2·0	2	0	2	3	12	9	0	1	2	5	2	2	1	11	9	1	0	0		Multan
2·2			0·70	− 1·47	0·36	21	2	− 0·4	4·6		1	3	2	1	2	16	3	0	3											Bahawalpur
2·1		2·7	4·18	+ 1·50	1·69	10	6	+ 3·9	6·6		0	3	0	1	2	22	0	1	2	2	3	0	1	1	20	0	3	1		Khanpur
																														Kashmir
5·5	+ 1·4	4·4	2·35	+ 0·03	0·70	2	5	0	2·3	− 0·3	1	2	1	3	5	3	2	4	12	3	4	1	0	0	1	5	6	11		Srinagar
4·9	+ 0·4		4·96	+ 1·06	1·77	2	9	+ 0·2	2·5	− 0·7	8	8	2	0	0	1	0	5	7											Gulmarg
3·9	− 0·1		7·63	− 2·56	1·75	15	11	− 0·9	2·7	+ 0·9	2	2	0	0	6	6	0	0	15											Muzaffarabad
3·9	+ 0·4		0·84	+ 0·25	0·56	2	3	+ 1·6	7·1	+ 2·0	0	0	0	0	1	1	3	0	26											Dras
5·0	+ 0·6		0·35	− 0·11	0·13	18	2	+ 0·8	3·1	+ 1·3	2	1	0	0	6	4	2	0	16											Leh
3·8	+ 0·2		0·17	− 0·29	0·12	2	1	0	5·4	+ 0·7	0	2	4	0	0	3	6	1	15											Skardu
3·6	+ 0·3		0·84	+ 0·36	0·27	2	3	+ 1·4	0·3	− 1·0	0	0	0	0	0	0	0	0	31											Gilgit
																														N.-W. F. Province
4·5	+ 1·1	4·4	0·78	− 0·46	0·26	16	3	+ 1·0	3·1	+ 0·7	11	7	2	0	0	0	0	7	4	10	16	2	0	2	0	0	1	0		Peshawar
1·6			0·30		0·11	27	2		6·7		2	5	3	8	2	3	1	2	5											Miranshah
1·8	− 0·5	2·4	2·30	+ 0·12	1·25	17	3	+ 0·3	3·3	+ 1·4	4	13	7	4	2	0	1	0	0	1	7	4	8	7	3	0	0	1		Dera Ismail Khan
																														†**Baluchistan**
1·8	− 0·2	5·2	1·14	− 1·12	0·50	19	3	− 0·6	3·7	+ 0·9	0	0	0	0	0	0	0	0	31	1	0	5	2	2	0	2	0	19		Fort Sandeman
1·6			0·68		0·33	12	3		5·8		0	0	1	1	10	1	2	0	16											Sibi
																														Quetta ‡
0·4	− 0·5	0·8	0	− 0·09	0		0	− 0·2	3·9	− 1·8	0	0	1	1	1	7	0	0	21	1	1	0	0	3	9	8	8	1		Chaman
1·3	− 0·7		0·02	− 0·57	0·02	15	0	− 1·3			0	0	0	1	8	12	0	0	5											Kalat (c)
0·5	− 1·0	0·2	0	− 0·08	0		0	− 0·2	6·8	+ 1·5	0	2	3	2	2	7	5	1	9	2	2	1	5	5	13	0	1	2		Dalbandin
1·1		0·4[c]	0		0		0		9·3		10	3	3	1	0	1	0	10	3	15	0	0	0	2	0	1	13	0		Nokkundi
5·3		4·4	0·48		0·48	11	1		3·6		0	1	3	3	7	5	0	0	12	0	0	2	0	17	5	0	0	1		Las Bela
																														Sind
0·5	− 1·6	1·2	0·90	+ 0·01	0·55	12	2	+ 0·7	5·4	+ 1·4	0	2	1	21	2	3	0	1	1	0	1	3	23	0	4	0	0	0		Jacobabad
2·0			0·04		0·04	12	0		2·3		2	0	2	7	1	6	0	0	12											Sukkur
1·9		2·8	1·50	+ 0·39	1·20	17	2	+ 0·1	3·2		2	3	7	0	6	9	2	2	0	1	2	3	0	7	17	0	1	0		Naushahro
6·2		4·5	2·25		0·71	10	5		10·8		1	0	1	1	7	20	1	0	0	0	0	1	2	5	18	3	2	0		Chhor
4·2	− 0·2	4·0	2·64	− 0·21	0·81	12	6	+ 3·0	9·4	− 1·7	0	0	1	0	6	22	1	0	0	0	0	0	1	9	19	0	0	0		Hyderabad
9·3		7·3	1·04		0·65	17	2		15·3		0	0	0	0	0	8	23	0	0	0	0	0	0	0	17	14	0	0		Drigh Road (Karachi)
8·7	+ 1·4	7·5	0·31	− 2·63	0·20	12	1	− 1·4	11·9	− 0·6	0	0	0	0	0	11	19	1	0	0	0	0	0	0	19	12	0	0		Manora (Karachi)
7·5			2·85		1·02	8	5		5·1		0	0	0	0	3	12	13	1	2											Badin
																														Rajputana, West
3·6	+ 0·1	4·3	5·28	+ 2·18	2·22	16	10	+ 5·3	8·1	+ 1·5	0	2	2	1	6	12	7	1	0	2	1	1	4	5	11	5	2	0		Bikaner
8·7	+ 1·9	8·5	5·56	+ 1·87	2·14	14	9	+ 4·2	6·7	+ 1·2	0	0	0	0	5	22	2	0	2	0	0	1	0	15	12	2	0	1		Jodhpur
6·9		6·6	6·21		2·16	11	8		5·6		0	1	0	2	5	13	9	1	0	0	0	0	1	12	9	8	1	0		Barmer
																														Rajputana, East
7·4	+ 0·8	8·6	9·45	+ 1·43	1·98	22	15	+ 4·7	3·6	− 1·6	0	2	1	1	1	6	12	7	1	1	5	1	1	4	3	3	7	6		Jaipur
7·8	+ 2·1	7·8	15·14	+ 8·68	4·07	13	11	+ 2·2	5·6	− 0·6	0	1	0	0	2	11	14	2	1	1	1	1	1	2	6	16	2	1		Ajmer
8·6	+ 2·8	9·1	14·14	+ 4·64	4·64	12	15	+ 4·5	3·6	− 0·6	0	1	1	0	0	4	19	5	1	1	1	2	1	4	15	0	5	2		Kotah
8·9		8·9	17·78		3·20	20	19		3·2		0	0	0	0	0	8	19	1	3	0	1	1	0	1	3	14	6	5		Jhalrapatan
																														Gujarat
8·5	+ 0·3	8·0	9·76	+ 0·76	1·90	10	14	+ 3·9	8·9	− 1·8	0	1	1	0	8	14	5	1	1	0	0	0	1	10	15	4	0	1		Deesa
7·5	0	7·6	9·82	+ 3·39	3·20	11	9	+ 2·8	8·9	− 3·6	0	0	0	0	2	12	14	2	1	0	0	0	0	1	13	16	1	0		Bhuj
9·4	+ 2·0	9·3	21·69	+ 15·66	5·50	19	9	+ 3·3	15·0	+ 0·6	0	0	0	0	1	15	14	1	0	0	0	0	0	0	17	13	1	0		Dwarka
8·3	+ 2·9		14·52	+ 6·03	3·50	11	10	+ 2·3			5	0	0	0	5	8	6	7	0											Jamnagar
9·2	+ 1·2	9·7	18·26	+ 7·36	5·14	11	15	+ 4·5	14·0	+ 2·9	0	0	0	0	2	16	10	2	1	0	0	0	0	0	14	16	1	0		Rajkot
9·0	+ 1·0	8·7	23·13	+ 16·28	6·32	7	16	+ 6·8	12·9[b]	+ 1·1	0	0	0	0	1	8	19	3	0	0	0	0	0	0	8	22	1	0		Veraval
9·3	+ 1·0	9·1	21·75	+ 5·05	3·80	20	18	+ 2·3	7·5	− 0·3	0	0	0	3	9	12	5	0	2	0	0	0	0	13	15	3	0	0		Surat
8·1	+ 0·5		5·90	− 0·82	1·66	8	10	+ 1·2	6·7	− 1·0	0	0	0	0	0	12	18	1	0											Bhavnagar
9·1	+ 1·2	8·6	10·26	− 0·97	2·12	8	16	+ 4·1	5·3	+ 0·5	0	0	0	0	3	15	12	1	0	1	1	0	0	6	12	7	3	1		Ahmadabad
9·7			9·77	+ 0·90	2·24	20	13	0	7·2		0	0	0	0	0	16	15	0	0											Dohad
9·0			16·33		4·77	21	17		7·7		0	0	0	0	4	21	5	0	1											Tankhala
9·4		8·4	14·45		2·72	10	14		3·7		0	0	0	0	9	13	2	0	7	0	0	0	3	17	5	2	1	3		Baroda

a—Mean of 30 days. b—Mean of 29 days. c—Mean of 26 days.

TABLE II—ABSTRACT OF OBSERVATIONS RECORDED AT

STATION.	Height of bar. cistern above mean sea level in feet.	Pressure reduced to 32°F and standard gravity, inches. Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Maximum temperature °F. Mean.	Departure from normal.	Highest.	Date.	Minimum temperature °F. Mean.	Departure from normal.	Lowest.	Date.	Dry bulb temperature °F. Mean 8 hrs. L. M. T.	Mean 17 hrs. I. S. T.	Wet bulb temperature °F. Mean 8 hrs. L. M. T.	Mean 17 hrs. I. S. T.	Vapour pressure, inches. Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Relative humidity % Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
Central India, West																						
Neemuch ...	1,626	27·912	− ·035	27·839	87·2	− 0·9	98	4	74·6	+ 0·1	71	9	77·9	83·7	74·6	75·7	·819	+ ·018	·788	85	+ 2	69
Indore ...	1,823	27·737	− ·040	27·658	83·9	− 1·4	94	4	72·6	− 0·2	70	12, 31	75·3	79·6	72·4	73·5	·743	− ·034	·729	87	+ 2	76
Bhopal ...	1,643	27·902		27·818	85·7		95	2, 5	74·3		71	31	76·5	82·0	73·7	75·5	·797		·772	87		75
Guna ...	1,571	27·953		27·871	86·0		97	2	74·8		72	9, 27, 31	77·6	81·8	75·4	76·9	·839		·858	90		81
Central India, East																						
Nowgong ...	750	28·725	− ·038	28·640	91·0	+ 0·3	101	2	78·2	− 0·5	75	9, 27	82·1	86·0	79·5	81·5	·955	+ ·079	·995	89	+ 8	83
Sutna ...	1,041	28·425	− ·042	28·342	89·7	+ 1·2	99	2	77·1	− 0·5	74	19	80·9	84·6	77·9	79·3	·916	+ ·057	·914	87	+ 5	79
Umaria ...	1,500	27·978		27·908	86·2		95	2	75·2		71	31	78·1	81·6	75·6	77·2	·864		·869	89		82
Berar																						
Akola ...	925	28·641	− ·040	28·554	86·1	− 3·3	94	4	74·1	− 0·5	71	22, 30, 31	77·0	82·6	74·0	75·9	·797	+ ·019	·808	86	+ 8	74
Amraoti ...	1,213	28·543	− ·044		84·1	− 3·8	93	4	73·4	− 0·5	69	30, 31	75·7		73·5		·783	+ ·001		90	+ 7	
Central Provinces, West																						
Khandwa ...	1,044	28·504	− ·045		86·4	− 1·7	98	4	74·4	− 1·1	68	31	77·1		74·3		·797	+ ·012		87	+ 7	
Hoshangabad ...	992	28·554	− ·029		88·1	+ 0·3	96	2	74·8	− 0·5	69	31	77·2		75·3		·839	+ ·024		91	+ 5	
Saugor ...	1,808	27·714	− ·033	27·636	84·4	− 1·7	94	2	73·6	− 0·4	71	4 days	76·3	80·5	73·7	75·6	·804	+ ·017	·828	88	+ 4	80
Jubbulpore ...	1,289	28·207	− ·047	28·127	85·3		95	1, 2	74·5		70	31	77·6	80·1	75·2	76·5	·833		·878	89		85
Seoni ...	2,027	27·524	− ·035		83·4	− 0·9	93	1	71·6	− 0·7	67	31	75·6		73·5		·783	+ ·015		90	+ 5	
Nagpur ...	1,017	28·523	− ·039	28·443	85·0	− 3·1	92	2, 16	73·9	− 1·4	68	30	77·1	81·5	74·6	75·8	·833	+ ·026	·815	89	+ 7	78
Central Provinces, East																						
Pendra ...	2,040	27·481	− ·044	27·396	83·2	− 0·5	90	4	72·7	+ 0·8	69	11, 29	77·0	78·4	74·2	75·0	·797	+ ·021	·819	87	+ 3	84
Raipur ...	970	28·531	− ·057	28·456	85·3	− 1·6	94	15, 17	74·9	− 0·1	69	31	77·6	80·7	75·6	76·7	·869	+ ·031	·872	92	+ 6	84
Kanker ...	1,318	28·212		28·141	82·1		90	15, 16	72·9		68	30	76·7	78·9	74·0	74·7	·801		·812	88		82
Chanda ...	634	28·924	− ·045	28·841	84·8	− 4·0	93	13	75·1	− 0·7	71	30	77·5	81·7	74·8	76·9	·833	+ ·023	·858	88	+ 9	81
Jagdalpur ...	1,813	27·746	− ·053	27·683	80·8	− 2·5	88	1, 2, 15	71·8	− 0·2	68	30	74·9	77·9	72·5	73·6	·776	+ ·004	·791	90	+ 4	85
Konkan																						
Bombay ...	37	29·613	− ·019	29·558	85·0	− 0·4	88	16	76·8	+ 0·3	74	5, 20	80·3	81·7	77·3	78·0	·894	− ·020	·907	87	+ 1	84
Alibag ...	23	29·641			84·2		86	7 days	77·7		75	2, 22	81·0		78·0		·916			87		
Ratnagiri ...	207	29·486	− ·019		83·3	− 0·6	85	7 days	75·8	− 0·2	73	5 days	80·1		77·5		·892	+ ·010		89	+ 2	
Marmagao ...	202	29·516	− ·017		82·4		85	3	75·3		72	6	79·3		76·8		·892			89		
Karwar ...	44	29·697	− ·015		83·2	+ 0·2	85	8 days	75·4	+ 0·2	72	5	79·3		76·4		·855	0		88	+ 1	
Bombay Deccan																						
Malegaon ...	1,430	28·182	− ·014	28·102	87·2	− 1·1	93	2, 3, 4	74·0	+ 0·5	72	5 days	78·9	82·9	72·9	73·3	·729	− ·021	·682	74	− 2	64
Ahmadnagar ...	2,154	27·505	− ·021		84·9	− 0·7	91	1	71·0	+ 0·5	68	14	75·6		70·9		·697	+ ·002		79	0	
Poona ...	1,834	27·816	− ·027	27·759	81·5	− 1·3	87	1, 4	71·5	− 0·4	69	30	75·7	77·4	71·2	71·7	·701	0	·714	80	0	76
Satara ...	2,320	27·367		27·342	78·9		85	2, 4	70·1		69	7 days	74·5	74·7	70·1	70·1	·672		·672	79		79
Sholapur ...	1,570	28·066	− ·041		88·8	+ 0·8	94	14	72·5	+ 0·5	69	23	77·5		71·9		·709	+ ·014		75	0	
Miraj ...	1,824	27·884			83·0		89	15	71·2		68	5	74·9		72·1		·743			87		
Bijapur ...	1,950	27·731	− ·023		86·5	− 0·3	92	2	71·2	+ 0·4	69	23	75·4		70·7		·697	+ ·006		78	− 1	
Belgaum ...	2,562	27·177	− ·007		76·3	+ 0·2	80	3	68·0	+ 0·8	64	5	70·7		69·2		·687	0		92	− 1	
Gadag ...	2,131	27·592			83·5		89	3	70·1		68	5	72·6		70·5		·730			89		
Hyderabad, North																						
Aurangabad ...	1,905	27·742	− ·024		84·4	− 2·3	92	1	71·2	+ 0·5	68	12	74·6		71·6		·743	+ ·022		85	+ 4	
Nizamabad ...	1,248	28·350	− ·042		85·7	− 3·0	93	2, 13	73·8	− 0·1	71	19, 22	76·4		72·4		·730	− ·020		82	+ 3	
Hyderabad, South																						
Gulbarga ...	1,503	28·158	− ·020		88·3	− 1·3	96	2	72·4	+ 0·5	70	23, 29, 31	75·9		72·2		·736	+ ·019		83	+ 3	
Raichur ...	1,311	28·351	− ·032		88·7	− 1·6	94	1, 8	73·4	+ 0·3	71	19, 23	77·0		72·5		·750	+ ·035		77	+ 1	
Hyderabad ...	1,709	27·928	− ·021		86·1	− 1·5	95	13	72·5	− 0·8	70	5 days	75·3		71·4		·704	− ·009		81	+ 2	
Hanamkonda ...	877	28·737	− ·018		86·1	− 2·2	95	2	75·4	− 0·3	72	16	78·2		73·7		·777	+ ·057		80	+ 10	
Mysore																						
Chitaldrug ...	2,405	27·342	− ·008		82·3	− 0·1	90	1, 2, 3	69·3	+ 0·7	67	5	72·4		69·3		·667	+ ·008		85	+ 2	
Balehonnur ...	2,968	26·871			72·6		79	1	65·7		64	14, 26	67·8		67·0		·655			96		
Hassan ...	3,149	26·676	+ ·003		77·5	− 0·1	85	1	66·2	+ 0·9	64	21	69·4		66·8		·629	− ·004		87	0	
Bangalore ...	3,021	26·772	− ·012	26·704	81·9	− 0·3	89	1	66·3	+ 0·3	64	22, 26	70·0	76·8	66·6	68·1	·614	− ·008	·563	83	− 1	65
Mysore ...	2,518	27·280	− ·007		82·8	+ 0·4	89	2	67·5	+ 0·4	65	20, 22	72·3		68·2		·633	− ·004		80	− 1	

Cloud amount (tenths of sky).			Rainfall, inches.				Number of rainy days (0·10" or more).		Wind velocity, miles per hour.		Wind direction—Number of winds from																			STATION.
											8 hrs. L. M. T.									17 hrs. I. S. T.										
Mean. 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Total of the month.	Departure from normal.	Heaviest fall in 24 hours.	Date.	Total in the month.	Departure from normal.	Mean.	Departure from normal.	N	NE	E	SE	S	SW	W	NW	Calm	N	NE	E	SE	S	SW	W	NW	Calm		
21	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52		53
																														Central India, West
8·9	+ 1·7	8·7	16·02	+ 7·13	4·63	6	12	+ 1·6	9·4	+ 0·5	0	0	0	0	0	11	18	2	0	0	2	1	1	1	12	12	2	0		Neemuch
9·7	+ 0·8	9·9	13·81	+ 3·94	4·45	16	17	+ 4·4	7·2	+ 2·0	0	0	0	0	0	8	21	2	0	1	0	0	1	0	11	15	3	0		Indore
8·7		7·2	14·07		2·47	30	17		6·1		0	0	0	0	0	3	20	8	0	0	2	0	0	2	5	15	6	1		Bhopal
8·1		8·5	24·99		7·47	11	23		6·4		0	1	0	0	1	7	17	4	1	0	0	0	0	2	8	14	3	4		Guna
																														Central India, East
8·2	+ 0·3	8·9	18·24	+ 4·77	3·67	27	20	+ 6·3	2·5	− 0·5	1	2	2	1	0	7	12	1	5	3	3	1	0	0	5	8	8	8		Nowgong
8·7	+ 0·9	9·1	23·45	+ 9·76	5·37	19	21	+ 6·0	4·4	− 1·3	3	2	3	0	2	7	7	3	4	4	3	1	2	2	5	6	6	2		Sutna
9·3		9·6	33·35		3·60	10	26		3·9		2	0	0	0	1	4	14	2	8	1	1	0	0	1	3	10	6	9		Umaria
																														Berar
7·1	− 1·2	7·1	18·78	+ 9·51	3·99	4	15	+ 3·0	8·8	+ 2·1	0	0	0	0	0	3	14	11	3	0	1	0	0	1	0	18	9	2		Akola
9·4	+ 1·8		15·00	+ 6·21	2·15	30	19	+ 6·9	10·3	+ 3·3	0	0	0	0	0	13	15	3	0											Amraoti
																														Central Provinces, West
8·5	+ 1·0		14·74	+ 6·13	2·27	4	19	+ 8·0	7·3		0	0	0	0	0	17	13	1	0											Khandwa
9·4	+ 1·1		25·47	+ 10·28	3·18	26	18	+ 3·2	2·9	− 0·8	0	0	0	0	0	8	12	0	11											Hoshangabad
9·0	+ 1·4	8·5	20·20	+ 6·55	6·08	11	21	+ 5·6	6·1	+ 0·5	0	1	0	1	1	4	13	11	0	2	1	0	1	0	4	13	10	0		Saugor
9·2	+ 1·1	9·6	35·15	+ 17·53	6·27	10	26	+ 8·8	5·7	+ 2·4	0	0	0	0	3	15	9	1	3	1	1	1	0	4	10	10	2	2		Jubbulpore
9·6	+ 2·3		17·25	+ 2·02	2·60	30	25	+ 7·3	5·4	+ 0·9	0	4	0	0	0	21	2	4	0											Seoni
9·3	+ 1·4	9·4	18·73	+ 4·89	3·80	30	15	− 1·2	3·4	− 2·6	0	0	1	0	1	8	16	4	1	1	0	1	0	0	7	13	6	3		Nagpur
																														Central Provinces, East
8·8	+ 2·5	9·5	19·61	+ 6·63	2·50	10	21	+ 4·2	4·8	+ 0·2	5	1	0	3	7	5	2	7	1	4	1	0	1	6	5	3	5	5		Pendra
9·0	+ 1·2	8·6	16·25	+ 1·81	3·06	28	20	+ 4·6	1·7	− 5·9	0	0	0	0	0	1	7	0	23	0	0	0	0	0	3	5	0	23		Raipur
9·4		9·3	19·31		2·86	22	19		3·4		0	0	0	0	0	9	12	4	6	0	1	0	3	1	13	4	5	4		Kanker
9·3	+ 1·6	9·5	23·57	+ 7·47	3·02	17	22	+ 5·6	6·0	+ 1·2	0	0	1	0	3	14	9	2	2	2	0	2	1	4	9	7	4	2		Chanda
9·2	+ 1·4	9·3	17·03	+ 2·16	1·81	9	21	+ 2·0	5·2		0	0	0	0	0	5	10	1	11	0	0	0	0	1	10	12	0	8		Jagdalpur
																														Konkan
9·5	+ 0·7	9·5	24·10	− 0·16	4·33	7	25	+ 3·7	9·4	− 7·3	0	0	1	1	1	9	17	2	0	0	0	0	0	2	7	21	1	0		Bombay
9·7			21·19		4·47	18	25		18·5		1	0	0	1	1	21	2	1	1											Alibag
8·8	+ 0·3		32·37	− 0·61	6·15	18	24	− 1·3	10·4	+ 1·6	1	0	0	1	2	10	14	3	0											Ratnagiri
7·6	− 0·9		22·28		6·19	5	29		16·7		0	0	0	1	1	15	14	0	0											Marmagao
6·8	− 0·9		36·17	− 1·85	5·20	5	30	+ 3·0	5·3	+ 1·4	0	3	0	4	0	21	0	2	1											Karwar
																														Bombay Deccan
9·1	+ 2·4	8·8	2·98	− 1·82	1·80	5	4	− 3·8			1	0	0	0	0	16	14	0	0	0	0	0	0	0	15	16	2	0		Malegaon
8·8	+ 1·9		3·73	− 0·05	2·03	5	7	+ 0·3	8·5	− 2·6	0	0	0	0	0	8	16	6	1											Ahmednagar
8·8	+ 0·8	9·2	5·08	− 1·03	1·84	30	16	+ 3·7	8·2		1	0	0	0	0	2	26	2	0	0	0	0	0	0	2	26	3	0		Poona
9·0		8·9	3·35		1·36	30	18		6·7		0	0	0	0	0	2	29	0	0	0	0	0	0	0	4	25	1	1		Satara
8·0	+ 1·9		2·44	− 1·88	0·62	5	8	+ 0·3	8·7	− 2·1	0	0	0	0	0	17	14	0	0											Sholapur
9·6			2·40		0·54	6	7		12·3		0	0	0	0	0	2	23	6	0											Miraj
7·5	0		1·64	− 0·62	0·86	16	4	− 0·5	9·8	+ 0·6	0	0	0	0	0	4	26	1	0											Bijapur
8·4	− 0·8		13·49	− 2·66	1·52	11	22	+ 0·4	8·3	− 8·7	0	0	0	0	0	15	16	0	0											Belgaum
8·0			1·15		0·29	5	4		12·7		0	0	0	0	0	2	29	0	0											Gadag
																														Hyderabad, North
9·9	+ 1·5		7·47	+ 0·99	2·34	5	8	− 3·0	11·5	+ 1·0	0	0	0	0	0	9	22	0	0											Aurangabad
8·7	+ 1·8		11·73	+ 1·25	3·13	2	14	0	3·3	− 3·2	0	2	1	0	4	16	1	3	4											Nizamabad
																														Hyderabad, South
8·4	+ 1·0		6·50	+ 0·82	2·10	16	11	+ 1·0	10·9	+ 0·9	0	0	0	0	0	16	14	1	0											Gulbarga
6·6	+ 0·2		5·06	− 0·02	2·25	16	6	− 3·3	9·3	− 1·5	0	0	0	0	0	30	0	1	0											Raichur
8·7	+ 0·9		7·31	+ 0·82	2·37	17	13	+ 2·6	6·7	0	0	0	0	0	0	2	21	8	0											Hyderabad
8·1	+ 0·7		12·16	+ 3·17	2·18	3	17	+ 4·7	6·7	− 0·1	0	0	0	0	1	6	18	6	0											Hanamkonda
																														Mysore
9·7	+ 1·0		1·37	− 1·24	0·40	7	9	+ 0·6	10·0	+ 2·2	0	0	0	0	0	15	15	1	0											Chitaldrug
9·7			42·69		4·80	11	28		4·6		1	0	0	0	4	4	13	8	1											Balehonnur
9·2	+ 0·5		5·79	+ 0·39	0·85	9	14	+ 1·7	8·9	+ 3·2	0	0	0	0	0	12	19	0	0											Hassan
9·5	+ 0·9	9·6	3·22	− 0·96	1·24	14	6	− 2·4	11·9	+ 4·4	0	0	0	0	0	4	27	0	0	0	0	0	0	0	9	21	1	0		Bangalore
8·5	+ 0·1		2·47	− 0·16	0·44	5	9	+ 2·4	9·6	+ 0·1	0	0	0	0	0	17	14	0	0											Mysore

a—Mean of 30 days. *f*—Mean of 25 days. *h*—Mean of 28 days.

STATION.	Height of bar. cistern above mean sea level in feet.	Pressure reduced to 32°F and standard gravity, inches.			Maximum temperature °F.				Minimum temperature °F.				Dry bulb temperature °F.		Wet bulb temperature °F.		Vapour pressure, inches.			Relative humidity %		
		Mean hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Mean.	Departure from normal.	Highest.	Date.	Mean.	Departure from normal.	Lowest.	Date.	Mean 8 hrs. L. M. T.	Mean 17 hrs. I. S. T.	Mean 8 hrs. L. M. T.	Mean 17 hrs. I. S. T.	Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
Malabar																						
Mangalore ...	72	29·706	−·013		83·0	− 0·9	86	22,23,24	74·4	+ 0·3	72	14,15,29	77·5		75·9		·875	+·012		93	+ 3	
Calicut ...	27	29·778	−·003		82·6	+ 0·5	87	20,23,24	73·5	− 0·6	70	30	76·4		74·9		·846	0		93	+ 1	
Cochin ...	9	29·823	+·004		82·5	− 1·4	86	7	74·8	+ 0·6	70	31	77·7		75·5		·839	+·006		90	+ 3	
Trivandrum ...	200	29·606	−·011	29·539	83·0	+ 0·8	87	22, 23	75·4	+ 0·6	73	30	77·8	81·0	75·4	76·3	·833	+·023	·835	89	+ 2	80
Madras, Southeast																						
Pamban ...	37	29·700	−·017		87·8	− 1·6	91	29	79·6	+ 0·4	77	6	82·7		77·2		·851	−·022		77	0	
Madura ...	463	29·258	−·036		96·7	0	103	22	78·6	+ 1·9	74	11	84·1		72·7		·655	−·076		55	− 9	
Negapatam ...	31	29·700	−·005	29·591	97·3	+ 1·4	100	1, 22, 28	79·8	+ 1·3	74	14	83·5	90·7	73·8	77·2	·703	−·095	·743	61	− 8	54
Trichinopoly ...	255	29·465	−·027		94·8	− 2·5	99	1, 2, 3	79·0	+ 1·1	74	9	83·3		73·6		·703	−·002		61	− 1	
Coimbatore ...	1,341	28·405	−·016		86·1	− 1·4	91	22	71·2	+ 0·3	69	14	77·8		71·1		·670	−·065		71	−10	
Salem ...	913	28·816	−·017		93·0	− 0·2	98	4	74·9	+ 1·5	73	5 days	78·2		72·9		·736	−·032		77	− 1	
Cuddalore ...	39	29·678	−·007		97·2	+ 1·5	101	4 days	80·0	+ 1·7	73	13	84·5		77·4		·831	−·003		72	− 1	
Vellore ...	702	28·938	−·013		95·1	+ 0·8	99	1, 2	78·5	+ 1·4	73	1	82·5		73·6		·716	−·026		64	− 5	
Madras ...	22	29·655	−·029	29·539	96·0	+ 0·7	101	7	80·4	+ 1·9	74	2, 13	84·4	91·3	74·9	76·9	·736	−·071	·728	63	− 7	52
Madras, Deccan																						
Cuddapah ...	428	29·256	−·022		93·5	− 2·4	98	1, 3	78·4	+ 0·4	71	14, 15	82·8		75·8		·801	+·044		72	+ 5	
Bellary ...	1,473	28·213	−·025		88·3	− 2·9	95	3	75·4	+ 0·5	72	16	78·8		71·8		·689	+·036		70	+ 4	
Kurnool ...	923	28·744	−·025		90·4	− 1·4	95	8, 11	75·4	+ 0·4	73	4 days	78·9		72·7		·729	−·014		73	− 2	
Madras Coast, North																						
Nellore ...	66	29·577	−·035	29·467	95·5	− 1·6	103	1, 2	80·4	+ 0·6	75	14	84·8	92·7	75·8	76·7	·788	−·048	·709	64	− 2	47
Masulipatam ...	10	29·599	−·044		90·7	− 2·0	99	12	78·0	− 0·2	73	14, 30	82·1		77·9		·903	+·015		82	+ 2	
Cocanada ...	26	29·547	−·054	29·460	89·4	− 1·4	98	12	77·4	− 1·4	74	13	80·9	86·4	76·9	77·9	·872	−·006	·842	83	+ 2	68
Vizagapatam ...	126	29·410	−·055	29·326	89·1	+ 0·1	96	24	79·6	+ 1·0	76	26	82·2	86·3	78·2	79·6	·903	+·046	·934	83	+ 5	74
Calingapatam ...	19	29·511	−·043		88·5	− 1·5	96	1	79·0	+ 0·1	76	16, 17	82·2		78·3		·903	−·014		83	+ 1	
Gopalpur ...	56	29·451	−·046	29·379	86·3	− 1·4	92	25	78·2	− 1·0	75	18, 29	82·3	83·4	78·4	79·7	·903	−·026	·974	83	− 1	84
Hill Stations, excluding Kashmir and Baluchistan																						
Maymyo ...	3,546	26·221	−·012	26·142	77·2	+ 0·3	84	13	67·1	+ 1·1	65	12,30,31	71·1	73·6	68·8	70·8	·674	+·015	·717	89	+ 1	87
Haka ...	6,100	23·922		23·904	70·0		75	2	60·1		59	9 days	64·0	65·7	62·6	64·2	·559		·579	93		93
Kanpetlet ...	6,274	23·739		23·687	69·9		75	19	58·9		57	6 days	65·6	64·3	62·9	63·0	·548		·559	87		94
Shillong ...	4,921	24·934	+·005	24·863	76·3	+ 1·0	79	4 days	64·6	+ 0·3	59	17	69·2	71·1	66·7	68·1	·631	+·028	·649	88	+ 2	86
Cherrapunji ...	4,309	25·469	−·010	25·398	73·1	+ 0·9	77	25	65·8	+ 0·8	62	10	68·2	71·2	67·3	68·9	·648	+·004	·676	94	− 2	89
Darjiling ...	7,432	22·866	−·002		66·1	− 0·7	70	24,25,27	58·2	+ 0·2	48	10	61·1		60·3		·506	−·018		95	− 1	
Kalimpong ...	3,837	25·819	−·003	25·764	75·6	+ 0·5	79	17, 25	68·0	+ 1·1	66	10, 17	70·8	72·4	69·6	70·7	·719	+·032	·730	95	0	93
Muktesar ...	7,592	22·700	+·019	22·642	68·6	− 1·5	77	8	57·7	− 0·2	55	9	61·7	65·4	60·8	63·0	·501	+·002	·548	92	+ 1	87
Mussooree ...	6,940	23·184	+·014		69·7	− 1·5	75	8, 10	60·1	− 0·6	58	5	63·6		63·2		·570	+·014		97	+ 5	
Simla ...	7,224	22·942	−·001	22·888	70·5	− 0·8	79	7	60·5	+ 1·6	57	2	64·5	67·6	62·6	64·7	·554	+·054	·585	90	+ 9	86
Murree ...	7,115	23·061		23·026	74·6	− 2·2	85	6, 7	60·8	− 1·6	52	1	66·9	71·3	60·5	63·3	·467	−·045	·491	70	− 6	65
Cherat ...	4,272	25·442	−·013		89·9	+ 0·5	105	8	72·0	+ 0·6	61	1	76·1		69·1		·626	+·026		70	+ 3	
Parachinar ...	5,673	24·196	−·036	24·147	87·1	0	97	8	66·8	+ 0·5	57	27	77·2	80·9	65·2	66·5	·490	−·014	·507	53	− 4	47
Drosh ...	4,723	25·345			96·7	+ 0·1	104	8	72·9	0	62	2	76·1		64·4		·462	−·039		52	+ 2	
Mount Abu ...	3,945	25·747	−·020	25·689	74·3	− 1·1	82	5, 6	66·7	+ 0·7	63	29, 30	68·4	72·1	68·0	69·5	·678	+·035	·678	97	+ 4	88
Pachmarhi ...	3,528	26·147	−·026	26·077	74·9	− 1·8	84	5	66·5	− 1·7	61	31	73·1	73·0	68·8	70·1	·772	+·102	·697	95	+ 4	87
Mahableshwar ...	4,534	25·317			64·2		68	2	61·2		60	6 days	63·9		63·8		·595			100		
Mercara ...	3,781	26·085	−·005		68·1	− 0·8	73	1, 2, 24	62·5	+ 0·5	58	26	64·5		64·3		·595	+·005		98	+ 2	
Kodaikanal ...	7,688	22·709	+·006	22·673	62·7	0	68	24	52·7	+ 1·4	50	31	56·4	57·0	52·0	53·9	·341	−·043	·383	76	− 3	82
Coonoor ...	5,730	24·352			71·4		75	29	60·2		56	23	65·4		58·6		·426			68		
Ceylon																						
Colombo ...	24	29·761	−·043		83·9	− 1·7	86	28	76·2	− 0·8	71	21	79·1		75·8		·865	+·001		85	0	
Trincomalee ...	99	29·641	+·016		93·2	+ 1·2	96	6 days	78·5	+ 1·1	76	22	80·6		73·9		·747	−·084		72	− 8	
Hambantota ...	61	29·717	−·020		86·6	− 0·8	93	19	75·2	− 1·1	71	27	77·1		74·9		·836	+·004		85	− 4	
Nuwara Eliya ...	6,170	24·019			65·9		76	23	59·6		45	21, 22	58·4		55·9		·422			87		
Arabia																						
*Aden ...	98	29·546	−·005		94·7	+ 1·2	105	2	82·0	− 0·7	80	28, 29	84·4		78·6		·908	+·009		79	+ 7	

Cloud amount (tenths of sky).			Rainfall, inches.				Number of rainy days (0·10" or more).		Wind velocity, miles per hour.		Wind direction—Number of winds from																			STATION.
											8 hrs. L. M. T.									17 hrs. I. S. T.										
Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Total of the month.	Departure from normal.	Heaviest fall in 24 hours.	Date.	Total in the month.	Departure from normal.	Mean.	Departure from normal.	N	NE	E	SE	S	SW	W	NW	Calm	N	NE	E	SE	S	SW	W	NW	Calm		
24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	
																														Malabar
9·3	+0·6		42·21	+ 5·10	3·80	11	30	+ 2·8	6·4	+ 3·1	2	1	3	0	1	10	5	6	3											Mangalore
8·5	−0·2		41·61	+11·37	5·68	8	28	+ 1·8	5·9	+ 0·9	1	4	5	1	1	3	2	6	8											Calicut
9·5	+1·5		15·59	− 7·25	2·07	4	22	− 2·0	6·0	+ 1·1	2	3	3	4	0	1	4	10	4											Cochin
9·2	+0·7	8·4	6·91	− 0·50	0·86	4	18	+ 4·2	6·8	+ 0·7	19	0	0	0	0	0	2	8	2	0	0	0	0	0	0	7	23	1		Trivandrum
																														Madras, Southeast
4·3	+0·8		0	− 0·57	0		0	− 0·7	11·0	+ 2·5	0	0	0	1	5	18	7	0	0											Pamban
7·3	−0·9		0·70	− 1·22	0·70	1	1	− 1·6	8·5	+ 4·3	1	0	0	0	0	0	16	14	0											Madura
7·7	−2·5	8·1	1·21	− 0·68	0·46	15	4	+ 0·7	7·9	+ 2·2	0	0	0	0	0	4	27	0	0	0	0	0	0	8	8	15	0	0		Negapatam
6·7	+0·7		0·10	− 1·47	0·06	14	0	− 2·4	12·3	+ 5·2	0	0	0	0	0	12	18	1	0											Trichinopoly
8·6	+2·9		0·68	− 0·78	0·24	9	3	− 1·3	12·1	+ 5·9	1	0	0	0	9	14	6	0	1											Coimbatore
7·4	−0·7		4·60	+ 0·78	1·57	8	7	− 0·2	6·1	+ 2·3	0	0	0	0	2	19	9	0	1											Salem
7·7	+1·9		2·21	− 0·90	1·34	13	5	− 0·5	6·7	+ 3·0	0	0	0	0	1	22	8	0	0											Cuddalore
7·8	+2·1		2·09	− 3·22	0·90	2	5	− 1·9	9·1	+ 4·8	0	0	0	0	0	7	22	2	0											Vellore
8·6	−1·7	9·2	2·21	− 1·73	0·73	13	7	0	10·8	+ 5·3	0	0	0	0	1	14	16	0	0	0	0	2	8	5	6	9	1	0		Madras
																														Madras, Deccan
8·5	+1·2		6·84	+ 2·92	2·52	3	6	− 0·7	9·1		0	1	0	0	0	13	15	0	2											Cuddapah
8·1	+0·3		2·47	+ 0·62	1·24	16	3	− 0·9	9·6	+ 1·3	0	0	0	0	0	7	16	8	0											Bellary
8·3	+·07		4·98	+ 0·18	1·79	14	7	− 2·5	16·3	+ 7·1	0	0	0	0	1	12	16	2	0											Kurnool
																														Madras Coast, North
8·1	+0·1	8·2	5·60	+ 2·85	2·88	14	5	− 0·5	7·9	+ 1·6	0	0	0	0	0	6	24	1	0	0	0	1	1	1	5	21	2	0		Nellore
7·4	−0·8		8·37	+ 1·93	4·55	14	12	+ 2·0	8·6	+ 1·9	0	0	0	0	2	0	29	0	0											Masulipatam
7·0	−0·7	7·3	7·42	+ 1·59	2·09	2	12	+ 1·7	6·7	+ 1·2	0	0	0	0	0	12	17	1	1	1	0	0	2	0	7	15	3	3		Cocanada
8·2	−0·1	8·2	2·48	− 2·01	0·78	26	5	− 3·4	6·9	+ 2·5	1	1	1	0	0	1	25	2	0	0	0	2	0	1	10	15	3	0		Vizagapatam
7·9	+1·6		3·92	− 1·36	1·91	17	6	− 2·5	8·3	+ 1·0	0	1	2	0	1	13	13	1	0											Calingapatam
7·8	+2·3	7·9	16·77	+ 9·89	6·00	18	15	+ 5·4	10·1	+ 1·1	4	0	0	0	9	12	3	3	0	1	1	2	1	9	13	4	0	0		Gopalpur
																														Hill Stations, excluding Kashmir and Baluchistan
7·5	−0·2	7·8	7·76	+ 1·48	1·75	8	12	+ 0·3	1·1	− 1·5	0	0	2	0	4	0	1	0	24	0	0	1	0	1	0	3	0	26		Maymyo
9·3		9·8	18·14		2·34	27	26		4·0		1	1	6	0	2	6	2	0	13	2	1	6	0	2	2	2	1	15		Haka
8·5		9·2	15·77		2·63	27	25				5	2	8	0	6	2	4	0	4	1	2	1	1	8	3	12	0	3		Kanpetlet
8·6	+0·6	8·4	7·39	− 7·09	1·25	16	18	− 1·2	2·2	+ 0·2	6	5	3	1	1	2	1	1	11	6	3	2	1	4	6	1	0	8		Shillong
9·4	+0·1	7·5	59·16	−39·35	12·85	1	27	+ 0·1	4·8	+ 0·2	0	7	11	7	1	1	0	1	3	0	8	13	5	2	1	1	0	1		Cherrapunji
8·6	−0·5		27·23	− 5·08	5·02	10	27	+ 1·6	3·8	+ 1·7	0	4	6	2	0	0	1	0	18											Darjiling
8·9	+0·5	7·2	22·55	− 0·42	3·08	30	21	− 2·3	5·1		1	0	0	7	0	0	2	13	8	0	0	0	24	1	0	0	2	4		Kalimpong
7·6	−0·6	8·3	13·62	+ 1·19	1·90	8	24	+ 6·3	5·8	+ 0·8	0	0	3	5	2	3	8	4	6	0	0	2	1	0	7	18	1	2		Muktesar
9·1	+1·4		27·11		4·12	29	23		4·2		3	0	1	1	13	3	1	1	8											Mussooree
8·6	+0·7	7·9	11·06	− 5·82	1·77	25	18	− 1·5	2·0	− 0·7	1	5	0	1	7	4	0	0	13	2	2	1	1	6	5	2	3	9		Simla
6·2	+1·3	6·9	9·53	− 2·31	1·78	1	14	+ 1·5	3·2		0	0	0	6	2	3	8	3	9	0	2	0	5	1	3	8	6	6		Murree
5·6	+1·6		6·44	+ 2·97	2·30	16	6	+ 1·1	7·3	+ 1·7	5	0	0	10	11	0	1	3	1											Cherat
3·0	−0·8	6·5	2·95	− 0·43	1·20	23	8	+ 1·5	5·2	+ 3·1	3	0	10	0	9	0	6	1	2	2	2	15	7	4	0	1	0	0		Parachinar
1·2	−0·6		0·25	− 0·32	0·15	25	2	+ 0·5	6·5	+ 1·9	0	0	2	12	4	2	1	0	10											Drosh
9·7	+1·0	8·8	24·79	+ 3·72	3·25	16	26	+ 9·1	7·0	− 1·4	0	1	0	1	8	15	4	0	2	1	0	0	3	8	13	5	0	1		Mount Abu
9·8	+1·0	9·3	35·81	+12·15	5·76	22	24	+ 2·9	4·7	− 3·1	0	0	0	0	0	1	18	9	3	0	0	0	0	0	0	15	4	12		Pachmarhi
10·0			86·77	−17·97	9·15	30	31	+ 1·0			0	0	0	0	7	8	16	0	0											Mahableshwar
9·5	0		50·43	+ 9·50	4·40	29	28	− 0·3	11·5	+ 5·0	0	0	0	0	0	2	16	13	0											Mercara
7·4	+0·4	8·9	2·58	− 2·44	0·88	3	5	− 6·1	10·1	− 1·3	0	0	0	0	0	0	7	21	3	1	0	0	0	0	0	7	22	1		Kodaikanal
7·6			2·56		0·89	1	7		3·5		3	1	0	4	1	4	4	14	0											Coonoor
																														Ceylon
4·3	−3·1		2·94	− 2·21	1·43	5	5	− 3·2	4·8	− 1·3	0	0	0	0	5	15	7	0	4											Colombo
3·5	−0·9		0·04	− 1·87	0·04	14	0	− 2·4	8·9	− 1·6	0	0	0	0	0	15	16	0	0											Trincomalee
5·8	+0·8		0·91	− 1·80	0·36	6	3	− 2·0	13·8	+ 3·1	0	0	0	0	0	14	17	0	0											Hambantota
7·5			9·66	− 2·07	1·14	8	16																							Nuwara Eliya
																														Arabia
1·9	−2·0		0	− 0·03	0		0	0	7·4	+ 0·1	0	6	0	0	10	6	1	0	8											*Aden

a —Mean of 30 days.

TABLE III—ABSTRACT OF OBSERVATIONS RECORDED AT

STATION.	Height of bar. cistern above mean sea level in feet.	Pressure reduced to 32°F and standard gravity, inches.			Maximum temperature °F.				Minimum temperature °F.				Dry bulb temperature °F.		Wet bulb temperature °F.		Vapour pressure, inches.			Relative humidity %		
		Mean 4 hrs. G. M. T.	Departure from normal.	Mean 12 hrs. G. M. T.	Mean.	Departure from normal.	Highest.	Date.	Mean.	Departure from normal.	Lowest.	Date.	Mean 4 hrs. G. M. T.	Mean 12 hrs. G. M. T.	Mean 4 hrs. G. M. T.	Mean 12 hrs. G. M. T.	Mean 4 hrs. G. M. T.	Departure from normal.	Mean 12 hrs. G. M. T.	Mean 4 hrs. G. M. T.	Departure from normal.	Mean 12 hrs. G. M. T.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
Baluchistan																						
Ormara ...	15	29·466		29·385	89·8		96	1	80·8		78	29	83·9	87·4	79·0	80·1	·921		·920	79		71
Pasni ...	10	29·479		29·394	90·2	− 1·2	97	9	79·8	+ 1·6	77	26	83·6	87·4	79·3	81·5	·928		·974	81		76
Panjgur ...	3,177	26·408		26·320	104·9	+ 1·6	108	4 days	75·9	− 0·3	68	2, 3	85·3	102·1	72·7	75·4	·664		·555	54		28
Gwador ...	22	29·439		29·353	89·7		101	1	78·6		76	7 days	82·0	86·7	78·3	80·3	·910		·934	85		74
Persia (Iran)																						
Charbar ...	25	29·451		29·364	91·3		103	9	81·9		77	28, 31	87·5	88·4	81·8	84·5	1·016		1·147	78		84
Jask ...	13	29·444		29·370	96·7	+ 0·5	106	1	84·2	− 1·1	78	11	88·8	94·1	82·3	84·8	1·002		1·072	75		66
Henjam ...	100	29·332		29·248	97·1		107	24	84·4		82	1, 10	90·8	95·7	83·9	82·7	1·068		·950	74		56
Bushire ...	14	29·403		29·363	95·4	+ 0·3	102	15	84·0	− 0·3	77	6	88·0	93·1	82·2	85·7	1·009		1·138	76		72
Ispahan ...	5,817	24·24		24·19					62·6	− 4·3	58	8	75·3	95·5	56·6	61·6	·271		·197	31		12
Tehran (*d*) ...	4,002																					
Meshed ...	3,104				95·3	+ 2·9	101	4 days	59·4	− 3·2	49	6	81·4	90·9	61·0	65·0	·298		·314	28		22
Seistan ...	2,000	27·875		27·790	103·6	+ 0·8	112	30	77·0	− 1·9	65	2	84·7	101·2	64·3	74·0	·340		·498	29		25
Arabia																						
Bahrein ...	8	29·437		29·403	99·3	+ 2·4	110	22	84·6	− 0·5	78	6, 8	90·0	95·9	81·8	83·5	·982		·956	70		57
Baitul Falaj (Muscat) (*e*) ...	72	29·378		29·317	102·5		110	1, 22	86·8		81	3, 4	93·5	98·0	80·7	81·2	·879		·825	55		46
Sharjah (*f*) ...	10	29·444		29·407	101·4		110	24	79·2		74	9	89·7	95·9	74·6	82·5	·664		·943	47		55

b—Mean of 30 days. *c*—Aneroid. (*d*)—Register not received. (*e*)—Means of 4 & 12 hrs. G.M.T. based on 24 and 23 days respectively.
(*f*)—Means of 4 and 12 hrs. G. M. T. based on 25 and 26 days respectively. *g*—Mean of 21 days. *h*—Mean of 24 days.

Cloud amount (tenths of sky).			Rainfall, inches.				Number of rainy days (0·10 or more).		Wind velocity, miles per hour.		Wind direction—Number of winds from																			STATION.
											4 hrs. G. M. T.									12 hrs. G. M. T.										
Mean 4 hrs. G. M. T.	Departure from normal.	Mean 12 hrs. G. M. T.	Total of the month.	Departure from normal.	Heaviest fall in 24 hours.	Date.	Total in the month.	Departure from normal.	Mean.	Departure from normal.	N	NE	E	SE	S	SW	W	NW	Calm	N	NE	E	SE	S	SW	W	NW	Calm		
24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52		53
																														Baluchistan
6·8		2·3	0·02		0·02	14	0		9·2		0	0	0	0	1	10	16	3	1	0	0	0	0	5	15	11	0	0	Ormara
5·3		3·1	0	− 0·36	0		0	− 0·6	5·5	− 0·8	0	0	2	1	0	5	7	2	14	0	0	0	1	5	14	11	0	0	Pasni
1·1		1·1	0	− 0·70	0		0	− 0·9	5·6	+ 0·2	4	1	2	0	2	6	7	3	6	10	1	0	0	1	5	3	11	0	Panjgur
4·0		3·3	0		0		0		5·8		0	11	8	5	1	3	2	0	1	0	0	0	4	15	11	1	0	0	Gwador
																														Persia (Iran)
2·8		2·1	0		0		0		7·9		6	4	17	6	2	1	0	0	1	0	0	1	17	10	3	0	0	0	Charbar
3·5		2·1	0	0	0		0	0	10·2	+ 0·7	0	2	20	1	1	1	3	1	2	0	0	0	9	14	2	5	1	0	Jask
1·3		0·8	0		0		0		5·7		0	7	6	3	0	4	2	0	9	0	0	2	6	0	12	9	0	2	Henjam
0		0	0	0	0		0	0	8·4	+ 2·2	7	6	4	2	4	1	1	6	0	2	0	0	0	0	10	12	7	0	Bushire
0		0·2	0	− 0·02	0		0	− 0·1	2·3	+ 0·3	0	0	0	0	0	1	4	6	20	6	3	1	1	1	3	2	4	10	Ispahan
																														Tehran (*d*)
0·4		0·3	0	− 0·06	0		0	− 0·1	1·8	+ 0·3	0	4	0	1	0	0	0	0	26	0	23	0	2	0	0	0	0	6	Meshed
0·1		0·4	0	0	0		0	0	12·2	− 2·0	14	0	0	0	0	0	1	16	0	12	1	0	0	0	0	0	17	0	Seistan
																														Arabia
0·8		0·4	0	0	0		0	0	7·5		3	0	0	0	0	0	3	11	14	14	5	3	0	0	0	0	7	2	Bahrein
3·3		2·4	0		0		0				1	2	1	0	2	1	4	0	13	7	11	2	0	0	0	0	3	0	Baitul Falaj (Muscat) (*e*)
1·1		0·5	0		0		0		6·7		0	1	0	2	10	1	0	0	11	8	0	0	0	0	0	9	9	0	Sharjah (*f*)

a—Mean of 25 days. *b*—Mean of 30 days. *i*—Mean of 23 days.

TABLE IV—ABSTRACT OF OBSERVATIONS RECORDED AT 8 HRS. (L. M. T.) AT 4TH CLASS STATIONS—JULY 1935

STATION.	Maximum temperature °F.				Minimum temperature °F.				Mean dry bulb temperature 8 hrs. L. M. T. °F.	Mean wet bulb temperature 8 hrs. L. M. T. °F.	Vapour pressure, inches.		Relative Humidity %		Mean cloud amount 8 hrs. L. M. T.	Rainfall, inches.				Number of rainy days (0·10" or more).		Wind.	
	Mean.	Departure from normal.	Highest.	Date.	Mean.	Departure from normal.	Lowest.	Date.			Mean 8 hrs. L. M. T.	Departure from normal.	Mean 8 hrs. L. M. T.	Departure from normal.		Total of the month.	Departure from normal.	Heaviest fall in 24 hours.	Date.	Total in the month.	Departure from normal.	Resultant direction 8 hrs. L. M. T.	Velocity in miles per hour.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
Assam																							
Lumding ...	91·3	− 0·1	94	4, 14, 15	77·1	+ 1·0	75	9, 17, 20	81·4	78·2	·916		87			11·73	+4·12	3·15	15	14	+ 2·0		
Messa (Salona) ...	92·3	− 0·9	95	4 days	77·6	+ 2·1	73	17	81·3	79·3	·962		91			20·71	+2·74	3·30	17	19	− 1·2		
Bengal																							
Brahmanbaria ...	91·0	+ 2·1	94	18,19,21	74·2	− 2·1	72	4 days	82·6	79·5	·948	+ ·027	87	+ 3		4·81	−6·90	0·80	10	17	+ 0·7		
Goalundo ...	89·0	+ 0·6	93	26	78·0	+ 0·7	70	10	83·9	80·8	1·015	+ ·039	87	+ 1		6·25	−5·45	0·95	31	15	− 1·5		
Pabna ...	90·5	+ 0·1	97	12	79·4	+ 3·1	76	2, 10	83·9	80·8	1·015	+ ·034	87	0		7·02	−4·76	3·25	2	14	− 2·7		
Punjab, East and North																							
Gurdaspur ...	95·5		113	7	77·5		67	3	83·8	77·6	·876		76		6·0	13·05		3·25	9	12			
Kashmir																							
Jammu ..	95·9	+ 0·3	109	5	79·7	+ 0·5	70	25	83·1	75·9	·801	− ·031	72	+ 1	5·8	10·30	−2·58	2·64	22	15	+ 3·7	S 65 E	
Kargil ...	83·5	− 4·2	91	22	61·9	+ 3·6	51	2	64·5	55·4	·353	+ ·028	59	+15	5·5	0·05	−0·28	0·05	10	0	− 0·9	N 28 E	
N.-W. F. Province																							
Bannu ...	104·0		117	6	82·5		72	26	91·8	77·7	·767		51		2·7	0·81		0·28	8	4		S 75 E	
Razmak ...	81·7		92	7	63·9		55	27	73·8	63·0	·459		57		1·0	2·63		1·00	8	8		N 51 E	
Wana ...	94·8		106	7	71·4		61	27	81·4	69·0	·562		54			1·45		0·45	9	5		Calm	
Bombay Deccan																							
Panchgani ...	69·3		77	14	62·4		60	20	65·2	64·4	·584		96		7·8	22·66		3·40	30	25		S 50 W	16·1
Hyderabad, North																							
Bidar ...	83·4	− 2·3	90	2	70·1	+ 1·2	68	14, 30	73·4	70·3	·692	− ·031	85	+ 1	8·4	7·04	−1·65	2·69	5	6	− 6·0	S 72 W	13·1
Mysore																							
Jogimatti (a)	73·8		83	2, 3	65·7		64	4 days	66·9	64·7	·555		89		8·4	4·02		0·70	6	14		N 76 W	13·2
Tibet																							
Yatung (Chumbi)	66·1	+ 1·6	71	9	50·3	− 1·3	45	15	56·8	55·9	·439	+ ·011	95	+ 4	6·8	4·92	−2·50	0·60	1	13	− 6·4		
Persia (Iran)																							
*Zahidan ...	96·8		103	16	68·9		63	9	88·6	74·3	·665		51		0·6	0		0		0		N 53 E	5·8

* Records observations at 7 hrs. (L. M. T.). (a)—Mean of 26 days. b—Mean of 23 days. c—Mean of 29 days.

TABLE V—ABSTRACT OF OBSERVATIONS RECORDED AT 8 HRS. (L. M. T.) AT 5TH CLASS STATIONS—JULY 1935

DIVISION.	STATION.	Rainfall, inches.				Number of rainy days (0·10" or more).	
		Total of the month.	Departure from normal.	Heaviest fall in 24 hours.	Date.	Total in the month.	Departure from normal.
1	2	3	4	5	6	7	8
Bengal ...	Bankura ...	8·51	−4·60	1·27	15	19	+3·6
	Rampur Boalia ...	9·94	−0·87	1·80	4	17	+2·0
	Sirajganj ...	7·32	−4·17	1·61	2	15	−0·6
	Rangpur ...	9·82	−5·44	3·96	2	6	−9·1
	Cooch Behar ...	17·75	−12·59	7·46	1	17	−2·6
Bihar ...	Muzaffarpur ...	9·16	−3·31	2·85	3	8	−6·5
	Chapra ...	6·36	−5·86	2·10	16	7	−6·9
	Arrah ...	3·77	−8·93	1·51	2	6	−8·3
	Dehri ...	5·21	−5·35	0·95	20	10	−3·6
United Provinces West.	Meerut ...	9·20	+0·11	2·76	26	12	+2·1
Punjab, East and North.	Dharampore ...	6·95		2·60	13	15	
	Kailang ...	1·67	+0·28	0·62	9	4	−0·2
	Dalhousie ...	24·83	+2·77	3·50	16	23	+4·4
	Bakloh ...	31·51		4·80	20	23	

DIVISION.	STATION.	Rainfall, inches.				Number of rainy days (0·10" or more).	
		Total of the month.	Departure from normal.	Heaviest fall in 24 hours.	Date.	Total in the month.	Departure from normal.
1	2	3	4	5	6	7	8
Kashmir ...	Sonamarg ...	3·39	−0·28	1·11	2	7	−2·1
	Gurez ...	1·72		0·56	1	8	
Baluchistan ...	Harnai ...	1·36	−1·71	0·48	16	4	−0·7
	Pishin ...	0	−0·09	0		0	−0·4
Rajputana, East...	Udaipur ...	8·34	+1·09	1·83	17	13	+3·6
Bombay Deccan ...	Khandala ...	65·18		7·18	21	31	
Hyderabad, North.	Parbhani ...	8·21	+1·39	2·22	22	14	+4·3
Madras Southeast.	Palamcottah ...	0	−0·38	0		0	−0·6
Madras Deccan ...	Anantapur ...	0·66	−2·72	0·32	14	2	−2·3
Sikkim ...	Gnatong ...	31·05	−2·38	3·90	29	30	+0·6
	Lachung ...	8·80	−1·36	1·00	4	26	+0·6

V. P. P.—S 341—350—2-11-35.

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INDIA WEATHER REVIEW, 1935

Monthly Weather Report

August

Published by authority of the Government of India

Summary.—The chief features of weather were (1) the formation of a depression in the northwest angle of the Bay of Bengal, (2) generally active monsoon in northeast India, the United Provinces and the east and north Punjab, (3) temporary withdrawal of the monsoon from the interior of the country towards the end of the month and (4) thunderstorm activity in the interior of the Peninsula during and after the second week.

A depression formed in the northwest angle of the Bay of Bengal on the 4th, crossed the Orissa-Bengal coast on the 5th and weakened over Chota Nagpur and east Central India by the next morning. The monsoon was active in the east and north Punjab and the west United Provinces, especially in the hill districts, during the first three weeks, and was also active, except for brief lulls, in northeast India (outside Orissa) practically up to the middle of the fourth week. It was strong in the central parts of the country, Gujarat and Rajputana during the first half of the third week. In the Peninsula, however, the monsoon was generally weak during the first fortnight of the month. It also weakened in Burma during the third week but strengthened in Lower Burma and the west coast of the Peninsula during the last seven days of the month, when it withdrew temporarily from the interior of the country. According to newspaper reports, severe floods occurred, as a result of heavy rain, chiefly in the rivers of the Punjab, Bihar and Bengal during the second and third weeks of the month; some of these floods are reported to have caused considerable damage and to have threatened the safety of a number of towns and villages.

Local thundershowers occurred in southeast Madras on some days during the second week, while, during the third week, thundershowers were widespread generally over the Peninsula. Thunderstorm rain continued to be widespread in the interior of the Peninsula practically throughout the last ten days of the month and also occurred intermittently during that period over the rest of the country excepting Sind and Baluchistan.

Day temperatures were above normal in Rajputana, Gujarat, Central India and the east and north Punjab on the last three days and in the west Central Provinces and the United Provinces between the 27th and 29th. They were markedly below normal in Kashmir for nearly a week after the 18th and in the North-West Frontier Province on the 23rd.

The total rainfall of the month was in large excess in the North-West Frontier Province, Mysore, southeast Madras and the Madras Deccan, in slight to moderate excess in Upper Burma, Assam, Bengal, Chota Nagpur, Bihar, the east and north Punjab, the Bombay Deccan and south Hyderabad, normal in the Bay Islands, the United Provinces and Kashmir, in slight to moderate defect in Lower Burma, Orissa, Sind, Rajputana, east Central India, Berar, the Central Provinces, the Konkan, north Hyderabad and Malabar and in large defect in the southwest Punjab, Baluchistan, Gujarat, west Central India and the north Madras coast.

The mean maximum temperature was below normal in Kashmir, the North-West Frontier Province and the Madras Deccan and the mean minimum in the North-West Frontier Province.

Skies were more clouded than usual in the east and north Punjab, Kashmir, the North-West Frontier Province and southeast Madras and less than usual in west Rajputana.

Humidity was in excess in Kashmir and Baluchistan.

[Price 8 annas.]

Division	Rainfall. Actual.	Normal.	Departure from normal.	Percentage departure from normal.	Departure from normal of Maximum temperature.	Minimum temperature.	8 hrs. L. M. T. Vapour pressure.	Relative humidity.	Cloud.
	"	"	"		°	°	"	%	
1. Burma ...	19·63	23·48	−3·85	−16	−0·2	0	−·015	−1	+0·2
2. Assam ...	17·02	14·51	+2·51	+17	−1·5	−0·2	−·018	+1	+1·4
3. Bengal ...	18·88	14·37	+4·51	+31	−0·6	−0·4	−·028	0	+1·0
4. Bihar and Orissa...	14·32	13·02	+1·30	+10	−0·4	−0·8	−·014	0	+0·9
5. United Provinces.	12·28	12·51	−0·23	−2	−0·2	−1·3	−·008	−1	+0·1
6. Punjab ...	5·37	5·09	+0·28	+6	−1·5	−1·3	−·025	−1	+0·9
7. North-West Frontier Province.	5·35	2·09	+3·26	+156	−2·6	−2·1	−·047	+3	+1·1
8. Sind ...	0·99	1·52	−0·53	−35	−1·4	−1·1	−·032	−1	−0·7
Division—*contd.*									
9. Rajputana ...	4·21	6·39	−2·18	−34	−1·2	−1·5	−·055	−3	−0·1
10. Bombay ...	5·79	7·46	−1·67	−22	−0·1	−0·1	−·012	0	+0·3
11. Central India ...	7·51	10·77	−3·26	−30	+0·3	−0·4	−·019	−2	−0·9
12. Central Provinces.	8·64	12·20	−3·56	−29	−0·1	−0·3	+·005	0	0
13. Hyderabad ...	6·19	6·43	−0·24	−4	+0·3	+0·6	+·005	+1	+0·4
14. Mysore ...	7·05	3·81	+3·24	+85	+0·9	+0·6	+·005	+1	+0·8
15. Madras ...	6·19	6·00	+0·19	+3	−0·9	0	+·001	+1	+0·7
Mean of India ...	10·12	10·91	−0·79	−7	−0·6	−0·5	−·016	0	+0·4

Sub-division	Rainfall. Actual.	Normal.	Departure from normal.	Percentage departure from normal.	Departure from normal of Maximum temperature.	Minimum temperature.	8 hrs. L. M. T. Vapour pressure.	Relative humidity.	Cloud.
1. Bay Islands ...	16·20	14·69	+1·51	+10	−0·8	−0·5	−·022	0	−0·3
2. Lower Burma ...	24·75	32·53	−7·78	−24	+0·7	+0·1	−·012	−2	−0·1
3. Upper Burma ...	11·58	9·25	+2·33	+25	−1·7	−0·3	−·019	0	+0·7
4. Assam ...	17·02	14·51	+2·51	+17	−1·5	−0·2	−·018	+1	+1·4
5. Bengal ...	18·88	14·37	+4·51	+31	−0·6	−0·4	−·028	0	+1·0
6. Orissa ...	6·92	13·15	−6·23	−47	+0·1	−0·2	−·016	0	+0·7
7. Chota Nagpur ...	17·89	12·73	+5·16	+41	−1·0	−1·0	−·001	0	+0·8
8. Bihar ...	16·83	13·06	+3·77	+29	−0·5	−1·1	−·021	0	+1·0
9. United Provinces, East.	11·74	12·13	−0·39	−3	−0·3	−1·6	−·001	0	0
10. Do. do. West.	12·75	12·84	−0·09	−1	0	−1·0	−·015	−3	+0·3
11. Punjab, East and North.	9·06	7·27	+1·79	+25	−1·7	−1·5	−·014	+1	+1·2
12. Do. Southwest.	1·06	2·55	−1·49	−58	−1·1	−0·9	−·041	−3	+0·5
13. Kashmir ...	3·72	3·52	+0·20	+6	−3·8	−0·5	−·004	+6	+1·0
14. North-West Frontier Province.	5·35	2·09	+3·26	+156	−2·6	−2·1	−·047	+3	+1·1
15. Baluchistan ...	0·37	0·78	−0·41	−53	−0·4	+0·9	+·052	+6	+0·1
16. Sind ...	0·99	1·52	−0·53	−35	−1·4	−1·1	−·032	−1	−0·7
17. Rajputana, West.	2·14	3·93	−1·79	−46	−1·1	−1·4	−·065	−3	−1·3
Sub-division—*contd.*									
18. Rajputana, East.	5·25	7·61	−2·36	−31	−1·4	−1·5	−·049	−3	+0·7
19. Gujarat ...	2·76	5·89	−3·13	−53	−0·3	−0·5	−·030	−1	+0·1
20. Central India, West	4·04	8·42	−4·38	−52	−0·5	−0·5	−·045	−2	−0·3
21. Do. do. East.	10·98	13·13	−2·15	−16	+1·1	−0·3	+·007	−2	−1·6
22. Berar ...	5·13	6·51	−1·38	−21	−0·8	+0·3	−·001	0	−0·3
23. Central Provinces, West.	9·11	12·80	−3·69	−29	−0·1	−0·7	+·006	0	−0·3
24. Do. do. East.	9·70	14·14	−4·44	−31	+0·3	−0·1	+·005	−1	+0·6
25. Konkan ...	14·37	18·31	−3·94	−22	−0·5	−0·2	−·009	+1	−0·1
26. Bombay Deccan...	6·04	4·39	+1·65	+38	+0·5	+0·3	+·011	+1	+0·9
27. Hyderabad, North.	5·03	6·90	−1·87	−27	+0·3	+0·9	−·019	0	+0·6
28. Do. South	7·35	5·97	+1·38	+23	+0·4	+0·3	+·023	+3	+0·2
29. Mysore ...	7·05	3·81	+3·24	+85	+0·9	+0·6	+·005	+1	+0·8
30. Malabar ...	11·67	13·77	−2·10	−15	−0·6	−0·3	+·001	+2	+0·5
31. Madras, Southeast	5·61	3·68	+1·93	+52	−1·1	+0·1	−·009	+1	+1·5
32. Do. Deccan...	7·39	3·83	+3·56	+93	−2·1	−0·3	+·026	+5	+0·7
33. Do. Coast, North	2·70	6·12	−3·42	−56	−0·1	+0·3	+·002	−1	−0·4

Table I contains the divisional and sub-divisional means of rainfall, temperature, humidity and cloud for the 15 chief political divisions and the 33 sub-divisions; these means are based on the observations at the stations whose monthly mean data are given in the subsequent tables.

POONA:

The 31st October 1935.

C. W. B. NORMAND,

Director-General of Observatories.

Division	Rainfall. Actual.	Rainfall. Normal.	Rainfall. Departure from normal.	Rainfall. Percentage departure from normal.	Departure from normal of: Maximum temperature.	Departure from normal of: Minimum temperature.	Departure from normal of: 8 hrs. L. M. T. Vapour pressure.	Departure from normal of: 8 hrs. L. M. T. Relative humidity.	Departure from normal of: 8 hrs. L. M. T. Cloud.
	"	"	"		°	°	"	%	
1. Burma ...	19·63	23·48	−3·85	−16	−0·2	0	−·015	−1	+0·2
2. Assam ...	17·02	14·51	+2·51	+17	−1·5	−0·2	−·018	+1	+1·4
3. Bengal ...	18·88	14·37	+4·51	+31	−0·6	−0·4	−·028	0	+1·0
4. Bihar and Orissa ...	14·32	13·02	+1·30	+10	−0·4	−0·8	−·014	0	+0·9
5. United Provinces.	12·28	12·51	−0·23	−2	−0·2	−1·3	−·008	−1	+0·1
6. Punjab ...	5·37	5·09	+0·28	+6	−1·5	1·3	−·025	−1	+0·9
7. North-West Frontier Province.	5·35	2·09	+3·26	+156	−2·6	−2·1	−·047	+3	+1·1
8. Sind ...	0·99	1·52	−0·53	−35	−1·4	−1·1	−·032	−1	−0·7
Division—*contd.*									
9. Rajputana ...	4·21	6·39	−2·18	−34	−1·2	−1·5	−·055	−3	−0·1
10. Bombay ...	5·79	7·46	−1·67	−22	−0·1	−0·1	−·012	0	+0·3
11. Central India ...	7·51	10·77	−3·26	−30	+0·3	−0·4	−·019	−2	−0·9
12. Central Provinces	8·64	12·20	−3·56	−29	−0·1	−0·3	+·005	0	0
13. Hyderabad ...	6·19	6·43	−0·24	−4	+0·3	+0·6	+·005	+1	+0·4
14. Mysore ...	7·05	3·81	+3·24	+85	+0·9	+0·6	+·005	+1	+0·8
15. Madras ...	6·19	6·00	+0·19	+3	−0·9	0	+·001	+1	+0·7
Mean of India ...	10·12	10·91	−0·79	−7	−0·6	−0·5	−·016	0	+0·4

Sub-division	Rainfall. Actual.	Rainfall. Normal.	Rainfall. Departure from normal.	Rainfall. Percentage departure from normal.	Departure from normal of: Maximum temperature.	Departure from normal of: Minimum temperature.	Departure from normal of: 8 hrs. L. M. T. Vapour pressure.	Departure from normal of: 8 hrs. L. M. T. Relative humidity.	Departure from normal of: 8 hrs. L. M. T. Cloud.
1. Bay Islands ...	16·20	14·69	+1·51	+10	−0·8	−0·5	−·022	0	−0·3
2. Lower Burma ...	24·75	32·53	−7·78	−24	+0·7	+0·1	−·012	−2	−0·1
3. Upper Burma ...	11·58	9·25	+2·33	+25	−1·7	−0·3	−·019	0	+0·7
4. Assam ...	17·02	14·51	+2·51	+17	−1·5	−0·2	−·018	+1	+1·4
5. Bengal ...	18·88	14·37	+4·51	+31	−0·6	−0·4	−·028	0	+1·0
6. Orissa ...	6·92	13·15	−6·23	−47	+0·1	−0·2	−·016	0	+0·7
7. Chota Nagpur ...	17·89	12·73	+5·16	+41	−1·0	−1·0	−·001	0	+0·8
8. Bihar ...	16·83	13·06	+3·77	+29	−0·5	−1·1	−·021	0	+1·0
9. United Provinces, East.	11·74	12·13	−0·39	−3	−0·3	−1·6	−·001	0	0
10. Do. do. West.	12·75	12·84	−0·09	−1	0	−1·0	−·015	−3	+0·3
11. Punjab, East and North.	9·06	7·27	+1·79	+25	−1·7	−1·5	−·014	+1	+1·2
12. Do. Southwest.	1·06	2·55	−1·49	−58	−1·1	−0·9	−·041	−3	+0·5
13. Kashmir ...	3·72	3·52	+0·20	+6	−3·8	−0·5	−·004	+6	+1·0
14. North-West Frontier Province.	5·35	2·09	+3·26	+156	−2·6	−2·1	−·047	+3	+1·1
15. Baluchistan ...	0·37	0·78	−0·41	−53	−0·4	+0·9	+·052	+6	+0·1
16. Sind ...	0·99	1·52	−0·53	−35	−1·4	−1·1	−·032	−1	−0·7
17. Rajputana, West.	2·14	3·98	−1·79	−46	−1·1	−1·4	−·065	−3	−1·3
Sub-division—*contd.*									
18. Rajputana, East.	5·25	7·61	−2·36	−31	−1·4	−1·5	−·049	−3	+0·7
19. Gujarat ...	2·76	5·89	−3·13	−53	−0·3	−0·5	−·030	−1	+0·1
20. Central India, West	4·04	8·42	−4·38	−52	−0·5	−0·5	−·045	−2	−0·3
21. Do. do. East.	10·98	13·13	−2·15	−16	+1·1	−0·3	+·007	−2	−1·6
22. Berar ...	5·13	6·51	−1·38	−21	−0·8	+0·3	−·001	0	−0·3
23. Central Provinces, West.	9·11	12·80	−3·69	−29	−0·1	−0·7	+·006	0	−0·3
24. Do. do. East.	9·70	14·14	−4·44	−31	+0·3	−0·1	+·005	−1	+0·6
25. Konkan ...	14·37	18·31	−3·94	−22	−0·5	−0·2	−·009	+1	−0·1
26. Bombay Deccan...	6·04	4·39	+1·65	+38	+0·5	+0·3	+·011	+1	+0·9
27. Hyderabad, North	5·03	6·90	−1·87	−27	+0·3	+0·9	−·019	0	+0·6
28. Do. South	7·35	5·97	+1·38	+23	+0·4	+0·3	+·023	+3	+0·2
29. Mysore ...	7·05	3·81	+3·24	+85	+0·9	+0·6	+·005	+1	+0·8
30. Malabar ...	11·67	13·77	−2·10	−15	−0·6	−0·3	+·001	+2	+0·5
31. Madras, Southeast	5·61	3·68	+1·93	+52	−1·1	+0·1	−·009	+1	+1·5
32. Do. Deccan...	7·39	3·83	+3·56	+93	−2·1	−0·3	+·026	+5	+0·7
33. Do. Coast, North	2·70	6·12	−3·42	−56	−0·1	+0·3	+·002	−1	−0·4

STATION.	Height of bar. cistern above mean sea level in feet.	Pressure reduced to 32°F and standard gravity, inches. Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Maximum temperature °F. Mean.	Departure from normal.	Highest.	Date.	Minimum temperature °F. Mean.	Departure from normal.	Lowest.	Date.	Dry bulb temperature °F. Mean 8 hrs. L. M. T.	Mean 17 hrs. I. S. T.	Wet bulb temperature °F. Mean 8 hrs. L. M. T.	Mean 17 hrs. I. S. T.	Vapour pressure, inches. Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Relative humidity % Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
Bay Islands																						
*Port Blair ...	59/261	29·734	+·018	29·466	84·4	−0·8	88	20	76·7	−0·5	73	27	79·8	79·0	76·7	76·1	·885	−·022	·855	87	0	87
Lower Burma																						
Victoria Point ...	157	29·686	+·018	29·623	82·6	−0·8	85	6, 8	74·3	−0·6	71	2, 20	78·5	78·7	75·8	75·7	·862	−·003	·855	88	0	87
Mergui ...	66	29·763	+·018	29·695	84·9	+0·6	89	25	73·7	+0·7	72	1, 2, 20	77·9	78·6	76·1	76·0	·869	−·007	·862	92	−2	88
Tavoy ...	19	29·796	+·008	29·732	85·1	+2·2	91	23	74·3	+0·1	72	1, 10, 11	77·3	79·1	75·9	76·5	·875	+·007	·892	93	0	88
Amherst ...	71	29·718		29·650	84·3		89	23, 24, 25	75·2		73	6 days	78·9	80·9	76·6	76·9	·899		·872	90		85
Rangoon ...	18	29·759	+·025	29·684	87·2	+2·2	98	23	76·5	+0·7	73	14, 15	79·7	81·0	77·3	77·3	·892	−·017	·878	90	−3	85
Tharrawaddy ...	49	29·721		29·643	87·5		92	4 days	75·8		71	14	79·5	81·0	77·9	78·4	·937		·923	93		89
Bassein ...	27	29·761	+·048	29·679	87·1	+2·2	92	26, 27	75·9	−0·1	74	4 days	80·2	81·4	77·7	77·9	·923	−·004	·910	89	−4	85
Diamond Island ...	41	29·718	+·021	29·665	84·9	+0·5	88	25, 26	76·7	+0·5	72	11	80·8	81·7	77·8	77·9	·916	+·005	·903	87	0	84
Gwa ...	11	29·752		29·682	85·5		89	26, 27	75·4		72	14	79·3	81·1	76·8	77·9	·892		·916	89		87
Sandoway ...	28	29·736		29·657	87·0		91	26	74·9		72	14, 23	79·5	80·9	77·2	77·8	·892		·916	89		86
Toungoo ...	158	29·607	+·030	29·526	86·8	0	92	24, 26	75·0	+0·2	71	26	78·8	80·3	76·2	76·6	·862	−·044	·878	88	−4	84
Kyaukpyu ...	18	29·719	+·056	29·644	84·5	0	87	26, 27, 30	76·4	+0·4	73	13, 14, 15	79·9	81·2	77·7	77·8	·899	−·012	·910	90	−2	86
Akyab ...	20	29·707	+·047	29·634	84·0	−0·6	88	27, 30	76·3	−0·6	73	15	79·7	80·9	77·6	77·8	·915	−·034	·907	91	−3	86
Upper Burma																						
Minbu ...	168	29·550	+·028	29·451	92·0	+1·9	97	26	77·6	+0·5	72	26	81·1	87·1	76·6	76·8	·865	−·011	·790	81	−4	62
Yamethin ...	644	29·100	+·039	29·007	87·8	−1·2	94	24, 25, 26	74·6	0	67	27	78·1	81·5	75·9	76·8	·862	+·022	·865	88	+1	80
Mandalay ...	252	29·479	+·038	29·359	90·9		98	25	77·9		75	4 days	80·8	86·3	76·5	78·4	·865		·849	81		68
Monywa ...	280	29·451	+·040	29·315	92·2	−0·7	98	8	78·1	−0·5	74	26	81·5	86·9	77·2	78·9	·872	−·019	·880	83	0	70
Lashio ...	2,802	26·960	+·029	26·876	79·9	−2·6	88	28	69·0	−0·6	66	20, 22	71·7	74·6	69·8	71·3	·707	−·024	·713	91	+1	85
Bhamo ...	116	29·309	+·022	29·217	84·4	−3·7	94	28	74·7	−0·3	71	21	77·0	80·5	75·5	77·2	·846	−·057	·878	93	0	86
Myitkyina ...	463	29·210	+·021	29·118	83·7	−3·6	94	28	74·7	−0·7	71	21, 22	76·3	81·0	75·1	77·1	·853	−·028	·872	95	+4	84
Assam																						
Dibrugarh ...	348	29·314	+·018		86·2	−0·7	95	2	76·1	+0·3	73	23	79·1		77·3		·899	−·011		92	−1	
Sibsagar ...	317	29·346	+·020	29·235	88·3	−0·3	95	2	77·1	−0·5	74	17	79·9	83·8	78·0	79·3	·920	−·021	·925	91	−2	82
Tezpur ...	258	29·407	+·021	29·297	88·5	−0·5	93	2	76·9	−0·8	74	21	79·5	84·7	77·8	79·6	·937	−·001	·954	92	0	79
Gauhati ...	196	29·468	+·019	29·362	88·3	−1·8	95	2	77·9	+0·1	74	21	80·4	83·7	78·3	79·8	·930	−·014	·968	90	+3	84
Dhubri ...	115	29·530	+·021	29·438	84·9	−1·2	91	3	77·2	−1·3	73	22	80·0	82·4	78·0	79·0	·930	−·024	·942	91	+1	85
Silchar ...	96	29·605	+·045	29·494	88·0	−1·6	96	27	76·5	−0·3	75	4 days	78·8	83·2	77·5	79·3	·912	−·025	·935	94	+3	84
Srimangal ...	69	29·615	+·046	29·519	88·0	−2·3	94	2	76·1	+0·1	73	17	79·2	82·1	77·4	78·7	·899	−·029	·912	91	+2	85
Bengal																						
Cox's Bazar ...	36	29·670	+·064	29·601	84·5	−0·6	96	30	75·5	−0·5	71	29	79·8	80·8	77·0	77·4	·885	−·039	·878	88	−2	86
Chittagong ...	87	29·612	+·050	29·535	85·3	−0·6	91	30	76·1	−0·2	73	14, 16, 22	79·9	80·5	77·0	77·8	·885	−·020	·923	88	−1	87
Noakhali ...	22	29·650	+·035	29·568	85·0	−0·6	90	27	78·1	0	75	14, 16, 22	80·7	82·9	78·4	78·9	·923	−·021	·935	90	0	83
Comilla ...	37	29·635	+·033	29·548	87·6	+0·3	94	3, 4, 31	77·2	+0·5	74	14, 17	81·3	82·5	78·4	78·8	·916	−·011	·942	87	−2	85
Narayanganj ...	26	29·633	+·039	29·547	88·0	+0·3	94	29	78·1	−0·8	75	16	81·5	83·8	78·5	79·1	·885	−·084	·928	87	−2	81
Mymensingh ...	62	29·603	+·036	29·511	86·4	−1·0	93	29	76·8	−1·5	74	22, 23	79·9	83·8	78·2	79·2	·937	−·021	·928	93	+3	81
Faridpur ...	27	29·621	+·025	29·532	87·0	0	93	28	78·6	−0·1	75	13, 14, 21	81·5	83·4	78·9	79·6	·955	−·024	·968	89	−1	84
Barisal ...	12	29·647	+·050	29·565	86·6	−0·3	93	27, 29	77·5	−0·7	73	14	81·1	83·3	78·0	78·3	·916	−·049	·889	88	−1	81
Khulna ...	16	29·640	+·057	29·555	87·7	+0·2	92	26, 27, 30	78·3	+0·3	75	16	82·1	82·3	79·3	79·1	·948	−·003	·948	88	+3	86
Jessore ...	26	29·623	+·050	29·534	87·7		94	29	76·7		74	22	82·2	82·0	79·5	79·4	·955	−·025	·955	89	0	87
Satkhira ...		29·624	+·024	29·539	88·3	+0·2	94	28	77·7	−0·4	74	4 days	82·1	84·1	79·4	79·7	·955	−·036	·961	88	−1	82
Calcutta ...	21	29·614	+·051	29·530	88·9	+1·1	93	4 days	78·7	+0·2	74	22	81·7	84·0	79·3	79·7	·966	−·004	·954	89	0	82
Saugor Island ...	10	29·631	+·064	29·555	86·0	−1·3	90	3, 4, 5	79·6	−0·1	75	15	82·8	83·2	79·3	79·5	·942	−·048	·942	85	−4	84
Sandheads ...	20	29·635	+·075	29·559									83·5	84·1	79·5	79·7	·935	−·053	·961	83	−4	81
Midnapore ...	148	29·478	+·052	29·396	88·6	−0·8	93	4, 5, 29	78·0	−0·3	76	9, 15	80·4	83·2	78·1	78·7	·923	−·024	·928	90	+3	82
Burdwan ...	99	29·515	+·029	29·421	89·4	+0·2	94	4, 5, 29	77·8	−1·2	74	22, 23	80·8	84·0	78·8	79·5	·962	+·004	·928	91	+3	82
Krishnagar ...	48	29·580	+·036	29·496	89·4	−0·1	95	28, 29	77·5	−1·1	74	15, 22	82·1	83·6	79·2	79·3	·948	−·030	·928	88	−1	83
Asansol ...	414	29·188	+·028	29·099	88·7	+0·2	95	4, 30	77·2	−0·4	74	15	81·0	84·0	78·0	78·4	·916	−·048	·882	87	−3	79
Berhampore ...	62	29·565	+·038	29·468	88·9	+0·2	95	29	77·9	−0·9	75	15, 22	82·3	83·7	79·4	79·5	·948	−·031	·935	87	−3	83
Bogra ...	63	29·574	+·027	29·473	87·5	−1·0	93	4	77·9	−0·6	74	23	81·6	83·6	79·2	79·7	·955	−·014	·968	90	+1	84
Malda ...	108	29·520	+·045	29·431	88·2	−1·3	95	4	78·2	−0·9	75	22	82·1	83·4	79·2	79·6	·948	−·039	·968	88	−1	85
Dinajpur ...	123	29·498	+·019	29·413	86·8	−2·1	95	4, 29	77·7	−0·9	73	23	80·5	83·5	78·2	79·0	·923	−·047	·928	90	0	82
Jalpaiguri ...	271	29·350	−·002	29·270	85·4	−3·1	94	4	76·1	−1·1	72	24	78·8	82·9	77·4	79·2	·906	−·045	·942	94	+2	85

*8 hrs. observations at surface observatory (old site), height 59 feet; 17 hrs. observations at combined observatory (new site), height 261 feet.

Cloud amount (tenths of sky). Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Rainfall, inches. Total of the month.	Departure from normal.	Heaviest fall in 24 hours.	Date.	Number of rainy days (0·10" or more). Total in the month.	Departure from normal.	Wind velocity, miles per hour. Mean.	Departure from normal.	Wind direction—Number of winds from. 8 hrs. L. M. T. N	NE	E	SE	S	SW	W	NW	Calm	17 hrs. I. S. T. N	NE	E	SE	S	SW	W	NW	Calm	STATION.
24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53
																													Bay Islands
7·9	− 0·3	9·5	16·20	+ 1·51	4·99	29	17	− 2·3	6·5	− 1·3	0	0	0	0	1	11	9	4	6	0	1	1	0	0	16	11	2	0	*Port Blair
																													Lower Burma
9·5	1·9	9·5	28·28	+ 2·10	3·81	27	25	+ 2·5	4·1	− 2·3	0	1	3	9	2	10	2	0	4	0	0	1	0	3	17	3	1	6	Victoria Point
5·0	− 1·6	6·5	32·52	+ 3·31	7·05	1	24	− 1·4			0	1	3	12	12	2	0	1	0	0	6	0	4	12	3	0	6	0	Mergui
9·0	+ 0·9	9·1	33·63	− 13·70	4·04	10	22	− 5·3	2·1	+ 0·8	1	1	1	1	4	3	2	1	17	0	1	1	1	6	6	1	0	15	Tavoy
8·8		9·5	21·91	− 17·17	4·73	1	20	− 7·3	6·7		0	0	3	1	11	4	1	1	10	0	0	0	0	13	4	8	1	5	Amherst
8·4	− 0·7	8·8	13·40	− 6·47	3·48	30	22	− 2·1	3·2	− 0·1	2	3	1	3	7	7	5	2	1	0	0	0	6	12	7	2	1	3	Rangoon
8·3		8·6	12·56		2·97	10	15		3·0		0	0	6	9	5	7	1	1	2	0	1	0	8	5	5	3	2	7	Tharrawaddy
8·5	− 0·7	9·5	13·77	− 9·30	2·23	2	18	− 6·7	2·8	+ 0·7	2	1	0	3	6	3	4	2	10	0	0	0	0	1	8	1	0	21	Bassein
6·8	− 1·3	6·8	31·34	+ 8·43	13·57	30	16	− 5·5	7·7		1	3	1	2	3	10	6	0	2	2	0	1	2	3	12	7	4	0	Diamond Island
8·8		9·0	22·23	− 21·40	4·15	3	18	− 9·2	3·6		3	0	0	10	0	2	4	0	12	1	0	0	3	2	5	6	7	7	Gwa
8·3		8·8	23·49		4·09	4	19		1·9		1	5	8	1	6	6	0	0	4	0	0	1	0	3	12	5	1	9	Sandoway
8·2	− 1·1	8·4	19·70	+ 0·58	3·01	10	18	− 6·3	3·6	+ 0·4	0	0	1	16	12	1	0	0	1	0	2	2	11	8	1	0	0	7	Toungoo
8·8	+ 0·3	8·4	28·47	− 13·75	4·03	10	23	− 4·3	3·8	+ 1·4	1	0	0	11	4	7	1	1	6	0	0	0	3	4	13	4	0	7	Kyaukpyu
8·7	0	8·3	26·99	− 18·20	3·93	13	24	− 2·8	9·4		2	4	8	4	5	6	1	1	0	0	0	0	4	10	11	5	0	1	Akyab
																													Upper Burma
8·9	+ 1·2	7·2	6·17	+ 0·90	2·54	26	7	− 3·5	3·9	− 2·2	0	0	0	21	7	0	0	0	0	0	0	0	9	8	4	4	0	6	Minbu
7·5	− 0·1	7·9	1·05	− 1·86	1·35	31	8	− 3·0	6·0		0	0	0	5	26	0	0	0	0	0	0	0	2	26	0	0	0	3	Yamethin
8·9	− 2·7	9·1	1·39	− 3·20	0·62	28	4	− 3·9	8·0		0	0	0	6	24	1	0	0	0	2	0	2	5	17	3	1	1	0	Mandalay
7·3	1·4	7·5	6·08	+ 1·53	1·27	30	11	+ 4·8	2·8	− 0·4	0	1	0	13	6	2	1	0	8	1	0	0	5	6	2	0	1	16	Monywa
9·2	+ 0·3	8·8	10·80	− 1·90	1·50	10	19	0	2·5	− 0·1	1	1	1	2	9	7	0	0	10	0	1	0	0	6	8	3	1	12	Lashio
9·2	+ 0·8	8·0	21·95	+ 9·57	2·98	10	20	+ 0·6	2·2	+ 1·2	4	4	0	1	5	2	2	1	12	4	5	1	1	8	2	1	1	8	Bhamo
9·6	1·2	8·5	27·65	+ 11·28	4·17	13	23	+ 3·5	2·4	+ 0·7	2	3	2	7	7	2	1	1	6	1	1	0	4	14	4	2	1	4	Myitkyina
																													Assam
9·2	+ 1·4		17·17	− 1·02	5·27	9	18	− 1·1	2·0	+ 1·3	3	2	1	2	5	1	0	3	14										Dibrugarh
9·7	+ 1·2	8·6	12·26	− 4·01	1·70	6	21	+ 2·8	3·0	+ 1·1	2	3	2	1	6	8	1	0	8	1	4	4	1	5	6	1	1	8	Sibsagar
8·3	0·5	6·5	18·46	+ 4·10	2·96	11	16	− 0·3	2·0	+ 0·4	1	2	10	0	3	2	6	1	3	0	1	7	1	0	1	4	2	12	Tezpur
8·7	− 1·2	7·6	9·48	− 0·85	2·12	21	15	+ 1·6	1·9	+ 0·8	3	9	1	2	2	4	3	3	4	1	2	1	1	0	8	6	6	6	Gauhati
8·0	+ 0·4	7·5	22·46	+ 8·92	3·74	19	21	+ 6·5	4·0	+ 0·6	1	7	5	5	7	2	0	0	4	1	2	1	5	9	4	1	0	8	Dhubri
9·2	+ 1·[illegible]	7·7	25·81	+ 6·06	3·35	31	21	− 1·1	1·2	− 0·4	0	2	2	3	1	0	1	0	22	0	0	0	0	1	3	2	2	23	Silchar
9·1	+ 3·8	8·6	18·73	+ 5·49	3·20	9	20	− 0·6	4·0		1	2	1	11	14	1	0	0	1	2	2	0	3	13	4	3	1	3	Srimangal
																													Bengal
8·8	+ 1·7	8·9	26·14	− 2·41	3·82	9	19	− 3·0	5·1	+ 0·8	0	1	9	15	7	3	0	0	5	1	0	0	4	19	3	1	0	3	Cox's Bazar
8·4	+ 0·7	8·3	27·66	+ 8·36	6·40	9	20	+ 3·6	7·0		0	0	1	13	11	2	1	0	0	0	0	0	2	10	14	5	0	0	Chittagong
8·3	+ 2·2	7·5	16·11	− 10·10	2·48	6	19	− 4·4	6·5	+ 1·8	0	1	1	5	13	8	3	0	0	0	0	0	2	12	15	0	2	0	Noakhali
8·7	+ 2·3	8·4	20·39	+ 4·66	3·53	22	22	+ 4·1	4·6		0	1	6	9	9	5	0	1	0	0	0	1	10	10	8	1	0	1	Comilla
8·7	+ 0·1	7·9	28·62	+ 15·88	6·51	21	20	+ 2·4	4·8	+ 0·2	0	1	3	7	11	7	2	0	0	0	0	0	6	15	8	1	1	0	Narayanganj
9·3	+ 1·0	7·3	22·35	+ 6·71	3·99	11	22	+ 2·9	2·6	+ 0·4	0	0	3	12	0	0	0	0	16	0	0	3	9	0	0	0	0	19	Mymensingh
8·8	+ 1·8	7·4	15·58	+ 3·16	4·35	13	15	− 2·4	6·8		0	1	2	14	13	0	0	0	1	0	0	0	15	12	0	0	0	4	Faridpur
8·0	+ 0·3	7·2	21·60	+ 7·98	4·27	14	19	− 1·1	4·2	+ 1·9	0	0	3	10	9	7	0	1	1	0	0	2	10	13	2	1	1	2	Barisal
9·4	+ 0·9	8·9	13·49	+ 2·03	2·23	9	21	− 0·1	3·2		0	1	4	5	7	7	2	0	5	0	0	1	7	10	4	0	0	9	Khulna
6·6	− 1·5	6·0	9·84	− 1·11	1·60	21	16	− 0·8	3·4	+ 0·8	0	0	1	4	16	4	0	0	6	0	0	0	1	11	5	1	0	13	Jessore
8·0	+ 1·6	7·7	14·54	+ 3·89	4·78	14	16	− 5·4	3·4		0	4	4	2	8	10	3	0	0	0	1	2	2	12	12	2	0	0	Satkhira
8·5	0	8·6	11·79	− 0·90	3·84	15	16	− 2·3	3·4	− 0·1	2	1	4	3	5	14	1	0	1	0	0	0	5	11	8	3	1	3	Calcutta
8·9	+ 0·4	8·8	11·38	− 2·80	2·70	7	14	− 2·5	11·8	+ 1·8	3	2	2	2	9	12	0	1	0	0	0	0	4	17	9	1	0	0	Saugor Island
6·7	− 0·6	6·7	6·56	− 2·38	2·27	17	8	− 3·7			0	1	1	0	6	16	2	1	4	0	1	0	4	8	16	1	0	1	Sandheads
8·5	+ 2·6	9·0	11·58	− 0·64	1·72	12	18	+ 1·6	2·0	− 0·3	0	2	1	1	11	3	0	0	13	0	1	0	2	15	2	1	0	10	Midnapore
6·6	− 1·9	6·9	10·46	− 0·80	1·31	22	17	+ 1·3	2·2		1	1	1	7	11	5	0	1	4	1	0	1	11	9	3	1	2	3	Burdwan
8·7	+ 1·3	9·0	11·98	+ 1·81	3·92	14	12	− 2·9	4·3		0	2	4	4	8	9	0	0	4	0	0	1	6	10	8	0	0	6	Krishnagar
8·5	+ 0·7	8·5	19·20	+ 7·39	7·45	12	15	− 1·4	4·5		1	1	3	5	7	9	4	0	1	0	2	4	4	5	7	5	2	2	Asansol
6·4	− 0·2	7·1	12·93	+ 0·98	2·59	22	14	− 2·6	3·8	+ 0·9	0	1	0	9	15	2	0	1	3	1	0	5	9	12	3	0	0	1	Berhampore
9·1	+ 1·6	7·6	16·55	+ 3·26	3·62	23	18	+ 1·2	2·0	+ 0·3	0	1	4	9	7	8	1	0	1	0	0	3	11	8	3	1	0	5	Bogra
8·7	+ 2·3	8·0	16·93	+ 5·41	3·11	21	21	+ 6·2	5·0		1	1	4	9	11	4	1	0	0	2	0	6	9	4	2	3	3	2	Malda
8·5	+ 0·9	7·7	40·69	+ 27·34	5·31	10	19	+ 3·4	2·3	− 0·4	0	4	6	4	5	4	1	0	7	0	1	4	5	4	3	1	0	13	Dinajpur
7·9	+ 2·2	6·5	32·81	+ 7·77	5·02	16	22	+ 2·1	3·4	+ 1·9	0	3	14	4	3	0	1	1	5	3	4	6	6	5	0	2	0	5	Jalpaiguri

STATION.	Height of bar. cistern above mean sea level in feet.	Pressure reduced to 32°F and standard gravity, inches. Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Maximum temperature °F. Mean.	Departure from normal.	Highest.	Date.	Minimum temperature °F. Mean.	Departure from normal.	Lowest.	Date.	Dry bulb temperature °F. Mean 8 hrs. L. M. T.	Mean 17 hrs. I. S. T.	Wet bulb temperature °F. Mean 8 hrs. L. M. T.	Mean 17 hrs. I. S. T.	Vapour pressure, inches. Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Relative humidity %. Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
Orissa																						
Balasore ...	65	29·581	+·068	29·497	88·0	−0·4	91	4, 5, 28	78·4	+0·1	76	4 days	81·6	84·3	78·7	79·7	·948	−·001	·961	87	0	81
Chandbali ...	20	29·636	+·068	29·555	88·8	+0·2	92	27, 28	78·1	−0·8	75	9, 22	81·9	84·6	79·1	79·4	·948		·921	87	+2	79
Puri ...	20	29·641	+·071	29·561	87·4	−0·4	93	4	80·2	+0·7	76	13	83·3	84·2	79·5	79·5	·935	−·027	·928	84	−2	81
Cuttack ...	87	29·574	+·074	29·492	89·4	+0·2	94	28	77·3	−1·1	74	23	81·5	84·0	77·7	78·5	·903	−·007	·914	84	0	77
Angul ...	455	29·195	+·067	29·107	88·4	+1·1	94	28	77·3	+0·4	75	17,18,22	80·4	83·5	76·6	77·3	·872	−·013	·845	84	−1	76
Sambalpur ...	486	29·158	+·052	29·065	87·0	+0·1	93	27, 28	76·4	−0·7	74	1, 4	79·4	83·3	76·1	77·8	·855	−·032	·882	87	+1	75
Chota Nagpur																						
Jamshedpur ...	423	29·186			88·6		94	27	77·3		74	29	79·9		77·0		·885			87		
Chaibasa ...	742	28·880	+·058	28·788	87·3	−1·2	93	27	75·7	−1·3	73	23, 29	79·3	83·4	76·7	79·3	·892	+·007	·935	88	+2	84
Ranchi ...	2,152	27·495	+·050	27·426	82·7	−0·7	88	3, 27	71·3	−1·7	65	29	75·9	77·6	73·3	73·9	·779	−·016	·794	88	−1	83
Hazaribagh ...	2,006	27·624	+·039	27·555	83·4	−0·6	91	4	72·7	−0·6	70	13	76·8	77·7	73·9	74·5	·800	+·012	·829	87	0	86
Daltonganj ...	725	28·878	+·044	28·791	87·6	−1·5	93	3	76·4	−0·5	74	7 days	79·7	82·1	76·8	77·6	·885	−·005	·896	87	0	82
Bihar																						
Purnea ...	124	29·479	+·007	29·393	88·8	−0·2	96	4	77·0	−1·6	72	22, 25	80·5	84·1	78·7	79·9	·962	−·023	·968	92	+1	84
Darbhanga ...	162	29·436	+·018	29·343	88·4	−0·4	95	3, 4	77·5	−1·6	72	24	82·4	85·0	79·2	79·6	·948	−·023	·947	86	−2	79
Pusa ...	167	29·436	+·039		88·5	−1·4	97	3, 4	76·7	−2·5	74	16, 22	82·1		79·7		·988	−·003		90	+1	
Motihari ...	220	29·391	+·025	29·292	88·8	−0·4	98	4, 5	77·6	−0·5	72	21	81·5	85·8	77·9	79·7	·910	−·050	·940	85	−3	76
Patna ...	173	29·418	+·029	29·327	88·9	−0·2	98	4	79·1	−0·3	75	9, 20	82·1	85·4	79·1	80·1	·948	−·032	·947	87	0	79
Gaya ...	372	29·219	+·029	29·126	90·2	+0·1	102	3	78·3	−0·2	74	9, 21	82·5	85·2	78·7	79·3	·935	+·001	·908	84	−1	77
Naya Dumka ...	489	29·117	+·027	29·030	87·4	−1·1	94	4	76·8	−0·7	74	15	80·5	82·2	77·7	78·3	·916	−·018	·903	88	+1	85
Sabour ...	122	29·477		29·391	88·1		96	3	78·3		75	22, 23	81·5	83·7	79·1	80·1	·955		·974	90		86
United Provinces, East																						
Gorakhpur ...	257	29·354	+·040	29·262	89·3	−0·3	97	29	77·9	−0·5	70	24	81·4	85·8	78·7	80·3	·955	−·004	·947	89	+1	75
Benares ...	250	29·335	+·026	29·257	89·2	−0·5	96	29	77·3	−1·3	73	14	81·8	84·7	78·6	78·9	·948	−·010	·908	87	0	78
Allahabad ...	309	29·281	+·033	29·189	88·9	−1·1	96	29	77·7	−0·9	75	9, 10, 14	82·1	85·3	78·9	80·2	·948	+·013	·954	86	+1	80
Fatehpur ...	375	29·218		29·122	89·9		97	30	78·2		76	4 days	83·1	84·9	79·8	81·0	·974		1·001	85		83
Cawnpore ...	416	29·170	+·028	29·086	90·7	0	98	29, 30	74·3	−4·5	72	10,16,26	82·3	86·8	78·6	79·9	·942	+·004	·927	85	0	72
Lucknow ...	371	29·226	+·040	29·123	91·3	+0·7	98	28,29,30	78·3	−0·2	76	9, 26	82·7	87·2	79·0	80·1	·942	−·010	·927	85	−1	72
Bahraich ...	407	29·180	+·027	29·093	89·3	−0·8	96	29	76·3	−2·1	72	18, 20	81·5	85·8	78·7	80·9	·948	+·004	·988	87	+1	80
Gonda ...	360	29·241		29·149	89·5		97	29	77·9		74	23,24,25	81·9	85·5	78·9	80·3	·948		·954	88		79
United Provinces, West																						
Jhansi ...	824	28·807	+·055	28·715	89·5	+0·1	99	30	76·3	−1·1	71	22	81·5	86·9	77·0	78·7	·865	0	·880	81	−1	69
Agra ...	551	29·037	+·032	28·948	91·0	−0·7	100	30	76·8	−2·1	74	23	82·1	88·4	77·2	78·4	·858	−·058	·822	79	−8	62
Mainpuri ...	516	29·064	+·029	28·978	91·3	−0·5	101	30	77·8	−1·0	76	6 days	82·3	87·7	78·0	79·5	·896	−·032	·880	81	−2	69
Aligarh ...	615	28·977		28·882	91·2		100	30	77·7		75	13, 14	81·8	88·3	77·2	78·9	·865		·860	81		64
Bareilly ...	568	29·035	+·044	28·951	90·5	+0·3	97	29	77·6	−0·5	72	20	81·9	86·9	78·8	80·4	·948	+·012	·934	87	0	74
Roorkee ...	899	28·693	+·023	28·609	90·0	−0·2	96	30	76·4	−0·4	73	19, 20	81·1	86·9	77·0	78·7	·872	−·011	·888	83	−1	69
Dehra Dun ...	2,239	27·392	+·015		84·9	+1·1	91	30	72·2	−0·8	69	23	76·8		73·8		·800	−·004		86	−5	
Punjab, East and North																						
Delhi ...	719	28·968	+·028	28·784	92·0		100	29	78·1		76	7 days	81·9	90·1	77·2	79·4	·865		·847	81		61
Hansi ...	711	28·872			94·4		100	30	77·0		72	3	81·9		76·7		·858			78		
Hissar ...	725	28·853	+·032	28·770	96·0	−0·5	103	28, 29	77·9	−1·1	74	3	83·5	92·0	76·8	79·9	·838	+·004	·859	73	+1	57
Ambala ...	892	28·682	+·020	28·607	92·2	−0·9	100	29, 30	76·9	−1·0	72	22	80·4	88·5	76·5	78·6	·875	−·035	·862	83	−1	63
Ludhiana ...	812	28·774	+·034	28·703	94·5	−0·2	102	29, 30	77·0	−2·3	72	3, 29	82·9	91·4	77·6	79·6	·882	+·007	·859	77	−1	57
Lahore ...	702	28·866	+·034	28·792	95·5	−1·8	103	1, 31	78·5	+0·1	71	24	84·1	92·7	78·5	80·2	·914	+·043	·852	77	+5	56
Sialkot ...	830	28·754	+·039	28·678	91·0	−3·5	99	30	75·8	−2·5	71	22, 24	80·5	89·0	77·1	79·5	·878	−·039	·860	85	+2	64
Rawalpindi ...	1,674	27·931	+·033	27·861	90·5	−3·4	99	31	73·1	−2·3	65	22, 24	79·6	89·5	74·0	77·3	·769	−·062	·774	76	−1	57

Cloud amount (tenths of sky).			Rainfall, inches.				Number of rainy days (0·10" or more).		Wind velocity, miles per hour.		Wind direction—Number of winds from																			STATION.
											8 hrs. L. M. T.									17 hrs. I. S. T.										
Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Total of the month.	Departure from normal.	Heaviest fall in 24 hours.	Date	Total in the month.	Departure from normal.	Mean.	Departure from normal.	N	NE	E	SE	S	SW	W	NW	Calm	N	NE	E	SE	S	SW	W	NW	Calm		
24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52		53
																														Orissa
9·5	- 3·3	9·0	6·91	- 4·45	3·34	22	9	- 5·6	5·9	+ 2·9	3	2	3	0	7	15	0	1	0	0	0	0	7	13	9	2	0	0		Balasore
7·7		7·7	4·91	- 6·70	0·95	17	11	+ 0·2	6·0		1	1	1	0	7	13	6	2	0	1	0	1	11	8	6	4	0	0		Chandbali
6·2	- 0·8	5·6	6·81	- 5·47	2·04	13	10	- 3·0	12·5	+ 3·5	2	1	0	0	13	10	1	2	2	1	0	0	2	13	12	2	1	0		Puri
7·7	+ 0·3	8·2	6·24	- 7·42	1·66	31	11	- 5·0	3·4	+ 1·4	0	0	0	0	1	10	8	3	9	0	0	0	0	4	13	7	1	6		Cuttack
7·5	- 0·8	7·9	5·22	- 5·58	1·47	22	10	- 4·5	1·0	- 1·1	1	3	2	2	6	4	7	5	1	2	1	1	2	8	3	8	5	1		Angul
8·2	- 0·1	8·6	11·42	- 7·77	2·25	4	17	- 2·2	3·9	+ 0·4	2	1	2	1	4	16	4	0	1	3	0	1	1	1	11	7	0	4		Sambalpur
																														Chota Nagpur
8·7			17·46		4·27	23	14		3·6		0	0	3	1	1	7	7	1	11											Jamshedpur
9·1	+ 1·6	9·0	14·47	+ 3·00	2·86	5	18	+ 1·6	2·2	+ 0·4	0	0	2	0	1	15	6	1	6	1	1	0	1	2	8	8	1	9		Chaibasa
8·9	+ 0·6	9·5	12·66	- 0·51	2·56	12	18	- 0·6			1	0	0	0	5	6	0	0	19	1	2	1	2	5	6	2	1	11		Ranchi
8·1	- 1·3	8·6	22·17	+ 9·03	7·61	12	24	+ 6·2	5·3	- 0·3	2	1	1	3	3	7	8	2	4	3	0	2	3	5	4	7	3	4		Hazaribagh
8·3	+ 2·4	9·3	22·25	+ 9·09	3·54	4	18	+ 1·5	3·5	+ 0·5	1	0	3	1	2	6	8	0	10	3	2	5	0	2	1	12	2	4		Daltonganj
																														Bihar
8·0	+ 0·7	6·8	21·83	+ 7·73	2·43	9	21	+ 4·9	2·0	- 0·2	0	2	9	2	1	2	0	0	15	0	0	12	2	0	0	1	0	16		Purnea
8·4	+ 1·1	7·8	11·28	- 2·68	2·97	16	11	- 3·4	1·2	- 2·0	0	0	7	0	0	0	1	0	23	0	0	3	0	0	0	0	0	28		Darbhanga
8·5	+ 0·9		11·47	- 2·23	2·45	31	15	+ 0·7			3	2	16	1	0	2	3	0	4											Pusa
8·8	+ 2·9	7·7	13·48	+ 0·02	4·59	22	14	+ 0·4	3·2		4	5	14	1	1	1	1	1	3	1	3	8	5	3	1	5	0	5		Motihari
9·0	+ 0·5	9·0	11·73	+ 1·18	3·56	20	15	+ 1·2	4·6	+ 0·8	3	10	4	4	0	4	1	1	4	3	13	1	2	1	2	3	3	3		Patna
6·8	+ 0·2	7·5	30·43	+ 17·21	5·03	14	16	+ 1·0	4·9	+ 2·3	2	1	1	8	2	5	7	5	0	2	5	4	2	2	4	6	6	0		Gaya
7·7	+ 0·9	7·5	24·33	+ 11·32	6·21	13	19	+ 1·0	2·5	+ 0·6	2	0	2	6	4	3	1	0	13	0	0	2	4	1	3	0	4	17		Naya Dumka
8·3		8·7	17·90	+ 6·36	3·92	10	19	+ 5·1	5·9		1	2	4	8	8	7	1	0	0	2	5	6	3	5	3	3	0	4		Sabour
																														United Provinces, East
7·8	+ 1·9	6·4	15·96	+ 1·97	3·15	23	15	+ 0·1	2·9		1	2	10	2	1	1	1	2	11	1	0	4	2	1	0	5	3	15		Gorakhpur
8·3	+ 0·4	9·3	14·36	+ 2·82	3·63	14	18	+ 3·3	4·9	+ 2·1	1	3	4	2	0	6	5	1	9	3	5	2	2	0	4	8	4	3		Benares
8·3	- 0·3	9·3	13·60	+ 1·90	2·01	8	14	0	5·4	+ 1·3	2	2	2	3	0	2	12	3	5	1	1	7	0	0	1	9	5	7		Allahabad
6·6		8·1	6·17		0·88	16	13		2·4		1	1	0	6	0	7	4	3	9	0	1	1	0	1	4	3	1	20		Fatehpur
5·3	- 0·5	5·3	6·16	- 5·22	1·30	16	14	+ 1·1	3·3	+ 0·7	3	1	3	3	2	5	9	3	2	6	1	2	3	3	4	3	6	2		Cawnpore
7·3	0	7·2	6·10	- 4·79	0·96	7	13	- 0·1	1·3	- 0·7	0	0	5	1	1	6	6	0	12	1	2	4	2	0	7	3	4	8		Lucknow
3·8	- 1·6	3·0	14·24	+ 0·99	2·62	8	16	+ 3·1	3·2	+ 1·2	0	1	6	15	0	5	1	2	1	0	0	1	10	0	11	0	5	4		Bahraich
7·5		7·7	18·71		5·60	8	17		2·9		0	2	13	3	3	2	5	1	2	0	2	5	5	1	3	9	2	4		Gonda
																														United Provinces, West
6·3	+ 0·8	6·3	12·11	+ 0·86	3·50	2	10	- 3·5	4·4	+ 0·9	0	1	1	0	1	7	11	0	10	2	1	2	0	1	4	9	5	7		Jhansi
6·6	+ 0·1	7·8	5·52	- 2·63	1·42	14	6	- 4·2	4·1	+ 0·4	1	0	3	4	0	8	11	4	0	4	1	2	3	2	4	6	5	4		Agra
7·5	+ 1·0	7·8	12·41	+ 3·72	3·94	6	12	+ 1·3	2·3	+ 0·6	3	1	5	1	0	3	10	4	4	4	3	4	3	0	1	9	4	3		Mainpuri
4·9		5·0	4·06		1·00	20	9		4·0		2	2	0	6	2	3	6	8	2	2	3	2	1	3	2	7	9	2		Aligarh
6·8	- 0·4	6·8	10·73	- 1·54	2·21	18	13	+ 0·8			0	0	9	2	0	1	3	1	15	1	3	7	1	0	3	6	2	8		Bareilly
7·1	+ 0·9	6·6	4·13	- 7·90	1·71	19	8	- 3·7	3·3	+ 1·5	0	3	0	17	2	1	0	6	2	0	0	0	11	0	2	0	17	1		Roorkee
7·6	- 0·6		35·97	+ 7·19	7·92	6	25	+ 3·7	1·3	+ 0·6	0	1	1	12	4	5	1	2	5											Dehra Dun
																														Punjab, East and North
6·1	+ 0·1	5·9	4·82	- 2·60	1·12	1	7	- 2·2	2·6	- 0·5	0	1	3	1	1	6	8	1	10	4	1	2	2	1	1	5	5	10		Delhi
6·3			5·07		0·96	3	7		1·2		0	1	2	4	0	5	8	0	11											Hansi
5·4	+ 1·9	4·9	3·32	- 2·11	0·94	14	7	+ 1·5	3·9	- 0·9	0	0	4	4	2	7	10	1	3	7	3	5	4	3	2	1	1	5		Hissar
6·5	+ 0·7	6·0	10·73	+ 3·03	4·04	1	10	+ 0·9	2·4	+ 0·6	2	0	5	10	0	0	2	4	8	2	0	2	4	0	0	5	10	8		Ambala
5·4	+ 0·7	5·1	9·95	+ 3·01	3·57	12	7	- 0·6	2·5	+ 1·2	0	0	1	6	8	3	2	2	9	0	2	3	4	5	1	6	7	3		Ludhiana
5·7	+ 2·0	5·0	3·34	- 1·99	1·51	11	5	- 0·8	1·2	- 0·8	1	1	3	8	0	1	1	2	14	0	2	1	3	1	1	1	1	21		Lahore
5·6	+ 1·5	3·9	16·32	+ 7·41	3·60	10	12	+ 2·9	2·6	+ 0·9	2	6	5	5	2	1	0	0	10	1	1	2	4	3	0	0	4	16		Sialkot
6·0	+ 1·5	4·0	14·93	+ 5·79	3·31	18	14	+ 4·7	1·6	+ 0·2	0	1	1	2	0	0	0	0	27	0	0	0	3	1	3	1	1	22		Rawalpindi

a—Mean of 30 days. *g*—Mean of 24 days.

STATION.	Height of bar. cistern above mean sea level in feet.	Pressure reduced to 32°F and standard gravity, inches. Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Maximum temperature °F. Mean.	Departure from normal.	Highest.	Date.	Minimum temperature °F. Mean.	Departure from normal.	Lowest.	Date.	Dry bulb temperature °F. Mean 8 hrs. L. M. T.	Mean 17 hrs. I. S. T.	Wet bulb temperature °F. Mean 8 hrs. L. M. T.	Mean 17 hrs. I. S. T.	Vapour pressure, inches. Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Relative humidity % Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
Punjab, Southwest																						
Khushab ...	612	28·940	+ ·019	28·870	97·3	− 2·9	104	1, 31	79·5	− 1·9	71	24	83·0	95·8	76·7	78·6	·838	− ·027	·758	73	+ 4	45
Lyallpur ...	605	28·945	+ ·036	28·875	97·8	− 0·1	106	31	79·9	− 0·2	70	24	86·1	94·1	77·0	78·0	·804	− ·052	·740	65	− 6	46
Montgomery ...	558	28·988	+ ·023	28·912	99·2	− 1·9	105	31	80·8	− 1·0	69	23	85·9	96·0	79·1	82·7	·891	+ ·040	·943	72	+ 3	55
Multan ..	426	29·114	+ ·031	29·036	99·4	+ 0·7	106	31	82·3	− 0·5	75	16	86·3	98·4	77·4	79·7	·804	− ·125	·771	65	− 13	42
Bahawalpur ...	384	29·157			100·6		105	1, 31	81·1		75	30	87·3		79·3		·880			69		
Khanpur ...	297	29·250		29·152	101·6		106	31	80·0		76	22	85·0	99·7	75·5	78·3	·738		·666	62		35
Kashmir																						
Srinagar ...	5,205	24·80*	+ ·12	24·73*	84·7	− 1·9	92	7, 8, 10	62·4	− 0·8	52	25, 28	67·9	82·1	64·2	68·4	·554	− ·049	·526	82	− 3	50
Gulmarg ...	8,569	21·815	+ ·055		66·5	− 2·2	76	5	49·9	− 0·8	40	26	60·7		56·9		·423	− ·002		81	+ 3	
Muzaffarabad ...	2,343	27·233	+ ·023		88·8	− 2·3	97	1	69·4	− 2·6	62	24	74·9		71·3		·710	− ·034		84	+ 5	
Dras ...	10,059	20·728	+ ·029		71·9	− 5·9	83	10	48·8	0	40	24	57·0		50·6		·316	− ·014		67	+ 5	
Leh ...	11,503	19·664	+ ·025		72·4	− 4·1	81	9	47·4	− 2·3	41	4 days	57·1		49·7		·294	+ ·012		62	+ 4	
Skardu ...	7,505				85·6	− 1·8	97	7, 9, 11	61·2	− 0·5	50	26	67·2		57·9		·382	+ ·018		59	+ 8	
Gilgit ...	4,890				90·1	− 5·1	101	7, 10	72·1	+ 0·8	58	25	75·9		66·2		·528	+ ·029		60	+ 9	
N.-W. F. Province																						
Peshawar ...	1,164	28·403	+ ·014	28·315	93·7	− 4·5	103	9	76·3	− 2·2	68	24	81·9	91·9	75·2	78·4	·784	− ·012	·786	73	+ 11	53
Miranshah ...	3,040	26·652			92·6		99	4 days	74·7		63	30	82·5		72·0		·660			60		
Dera Ismail Khan...	570	28·977	+ ·040	28·881	100·0	− 0·7	105	30	79·2	− 2·1	69	23	86·9	97·5	78·6	82·2	·874	− ·053	·880	67	− 8	50
†Baluchistan																						
Fort Sandeman ...	4,614	25·194	+ ·013	25·142	95·7	− 1·3	102	10	71·7	− 1·4	64	25	74·8	87·6	68·1	69·0	·608	+ ·023	·492	71	+ 9	38
Sibi ...	441	29·087			104·0		107	1, 18	84·3		72	20	89·5		76·5		·750			54		
Quetta ‡ ...	5,405																					
Chaman ...	4,311	25·438	+ ·009	25·387	98·3		0	104	1	73·6	+ 0·7	67	22,23,27	81·2	97·0	60·3	64·1	·274	− ·076	·212	26	− 8	12
Kalat ...	6,495	23·589	+ ·010		87·2	− 3·6	92	6	56·2	+ 4·0	49	22	66·4		58·8		·420	+ ·053		65	+ 5	
Dalbandin ...	2,780	26·807	− ·006	26·734	106·6	+ 0·3	112	7, 8, 12	71·7	0	63	29	81·1	105·3	67·6	84·5	·515	+ ·207	·934	48	+ 18	41
Nokkundi ...	2,282	27·225		27·155	107·6		113	1	81·5		72	27	88·1	106·6	73·2	83·7	·622		·871	47		37
Las Bela ...	292	29·311		29·193	98·5		104	31	76·3		72	30, 31	81·4	95·9	77·2	82·3	·872		·907	83		54
Sind																						
Jacobabad ...	186	29·345	+ ·027	29·248	101·6	− 3·0	106	31	80·3	− 1·8	76	17, 24	85·7	100·9	77·9	81·5	·849	− ·062	·791	68	− 3	41
Sukkur ...	221	29·304			100·8		105	10	79·9		77	22, 23	83·7		76·6		·831			71		
Naushahro ...	140	29·374		29·282	105·6		113	10	78·7		72	19	85·5	105·1	76·1	79·8	·767		·676	63		30
Chhor ...	19	29·569		29·487	91·9		103	31	76·4		74	17,28,29	80·4	91·7	78·1	83·6	·923		1·054	89		70
Hyderabad ...	96	29·482	+ ·042	29·415	95·9	+ 0·2	104	31	78·6	− 0·5	75	29	83·3	92·9	74·9	77·8	·752	− ·042	·754	66	− 5	49
Drigh Road (Karachi)	77	29·535		29·471	87·1		96	31	77·1		75	22	80·2	84·1	75·8	77·5	·835		·838	80		73
Manora (Karachi)...	13	29·592	+ ·017	29·540	84·3	− 1·4	86	4 days	77·3	− 1·0	75	31	80·0	82·5	77·3	78·7	·892	+ ·007	·935	89	+ 4	83
Badin ...	36	29·556			90·3		101	31	76·7		75	7 days	80·7		75·1		·792			76		
Rajputana, West																						
Bikaner ...	762	28·837	+ ·057	28·737	96·2	− 1·6	101	31	78·5	− 2·2	74	18	82·7	95·1	74·9	77·8	·758	− ·064	·720	67	− 2	43
Jodhpur ...	780	28·836	+ ·030	28·745	92·6	− 0·5	105	31	77·1	− 0·6	74	4 days	80·5	90·8	73·5	75·4	·716	− ·067	·657	70	− 5	46
Barmer ...	638	28·964		28·878	91·5		104	31	76·0		73	10	79·8	89·7	73·2	75·6	·722		·706	72		50
Rajputana, East																						
Jaipur ...	1,431	28·205	+ ·035	28·121	90·3	− 1·1	101	30	75·1	− 0·8	71	3, 24	80·2	87·5	74·3	76·7	·762	− ·048	·787	75	− 3	60
Ajmer ...	1,593	28·032	+ ·014	27·952	87·5	− 0·5	96	30, 31	74·9	− 1·1	69	24	77·9	84·5	72·0	74·3	·708	− ·086	·712	74	− 8	61
Kotah ...	843	28·772	+ ·026	28·697	87·8	− 2·5	99	30	75·9	− 2·6	72	16	80·7	86·3	75·2	77·0	·792	− ·012	·797	76	+ 2	63
Jhalrapatan ..	1,053	28·575		28·495	86·1		97	30	74·2		72	16,17,24	78·2	84·3	75·1	78·3	·829		·881	87		76
Gujarat																						
Deesa ...	466	29·178	+ ·018	29·087	90·3	+ 0·9	101	30	74·8	− 1·1	71	23	79·7	87·5	75·5	77·0	·812	− ·030	·784	81	− 3	62
Bhuj ...	343	29·303	+ ·031	29·231	87·0	− 1·5	96	30, 31	75·5	− 0·8	72	25,26,27	78·6	84·9	73·8	74·6	·770	− ·079	·724	79	− 4	61
Dwarka ...	37	29·640	+ ·031	29·581	83·5	− 1·1	85	10 days	77·8	− 0·5	75	19	79·3	81·4	75·9	76·6	·848	− ·038	·858	85	0	80
Jamnagar ...	51	29·589	+ ·004		88·1	+ 0·1	91	15	75·1	− 1·6	72	6 days	81·2		76·5		·865	− ·008		81	0	
Rajkot ...	432	29·242	+ ·029	29·161	87·9	− 0·9	94	31	74·3	− 0·2	70	25, 26	78·0	85·1	74·5	75·3	·819	− ·012	·731	85	+ 2	63
Veraval ...	19	29·688	+ ·030	29·624	82·2	− 0·1	84	28	77·0	− 1·0	73	30	79·2	80·7	76·7	77·5	·892	+ ·003	·885	89	0	86
Surat ...	39	29·658	+ ·013	29·595	87·9	+ 1·3	96	28, 29	77·3	+ 0·5	74	31	80·6	85·1	77·5	79·3	·885	− ·004	·908	86	+ 1	77
Bhavnagar ...	55	29·650	+ ·035		90·4	− 0·9	96	28, 31	76·2	− 0·6	73	25, 26	80·2		75·1		·799	− ·059		78	− 3	
Ahmadabad ...	163	29·519	+ ·031	29·418	89·7	− 0·3	100	31	76·5	− 0·3	74	16,17,26	80·3	88·3	75·7	77·6	·835	− ·019	·815	81	− 2	61
Dohad ...	1,009	28·674			85·3		95	29	73·9		71	9, 16, 17	76·5		74·0		·804			88		
Tankhala ...	357	29·350			86·3		95	29	75·1		72	17, 26	78·7		75·5		·826			86		
Baroda ...	114	29·583		29·481	88·7		96	29, 31	75·9		73	16,26,27	79·1	86·2	76·9	79·0	·899		·894	90		73

Cloud amount (tenths of sky).			Rainfall, inches.				Number of rainy days (0·10" or more).		Wind velocity, miles per hour.		Wind direction—Number of winds from																		STATION.
											8 hrs. L. M. T.									17 hrs. I. S. T.									
Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Total of the month.	Departure from normal.	Heaviest fall in 24 hours.	Date.	Total in the month.	Departure from normal.	Mean.	Departure from normal.	N	NE	E	SE	S	SW	W	NW	Calm	N	NE	E	SE	S	SW	W	NW	Calm	
24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53
																													Punjab, Southwest
5·5	+ 2·8	4·6	1·00	− 2·22	0·40	19	3	− 0·4	7·6	+ 2·5	0	12	13	4	2	0	0	0	0	0	8	13	6	3	1	0	0	0	Khushab
4·1	− 0·2	5·1	2·11	− 2·13	1·05	23	6	+ 0·7	3·3	+ 0·7	0	3	4	7	7	9	0	0	1	1	6	4	6	5	6	0	3	0	Lyallpur
1·1	− 1·4	2·1	1·47	− 1·81	1·09	24	2	− 1·8	3·0	− 3·1	0	1	2	1	3	0	7	0	17	2	2	4	4	3	1	2	0	13	Montgomery
2·7	+ 0·7	2·5	0·18	− 1·80	0·16	16	1	− 1·6	3·6	+ 1·8	4	1	1	1	14	10	0	0	0	1	1	1	3	13	11	0	0	1	Multan
1·5			0·56	− 0·41	0·56	20	1	− 1·2	4·9		0	0	4	0	6	15	4	0	2										Bahawalpur
0·9		1·8	1·03	− 0·61	0·98	19	1	− 1·0	7·7		0	2	2	0	0	26	0	1	0	1	2	0	1	2	21	2	1	1	Khanpur
																													Kashmir
6·3	+ 1·8	5·1	3·42	+ 1·09	0·94	2	7	+ 1·7	2·1	− 0·3	1	1	2	2	3	1	1	2	18	1	1	1	2	1	0	3	6	16	Srinagar
6·2	+ 1·3		4·14	− 0·59	0·77	1	12	+ 2·4	2·5	− 0·3	5	6	2	1	0	1	1	2	13										Gulmarg
4·1	− 0·7		10·34	+ 0·45	2·08	8	14	+ 1·8	1·8	+ 0·5	0	0	0	1	4	4	0	0	22										Muzaffarabad
3·7	0·1		0·63	+ 0·09	0·35	11	2	+ 0·5	9·6	+ 3·9	0	0	0	0	0	1	2	0	28										Dras
5·3	+ 0·8		0·65	+ 0·11	0·20	10	3	+ 1·2	2·4	+ 0·9	1	0	0	1	7	3	5	0	14										Leh
4·7	+ 0·9		0·23	− 0·14	0·17	20	1	− 0·2	6·7	+ 1·9	0	4	7	0	0	0	4	1	15										Skardu
3·6	0		0·22	− 0·27	0·19	24	1	− 0·8	0·5	− 0·6	0	0	0	0	0	0	0	0	31										Gilgit
																													N.-W. F. Province
5·5	+ 1·5	5·4	4·95	+ 2·71	1·98	15	5	+ 2·4	2·9	+ 0·8	10	2	0	1	2	0	2	10	4	13	12	1	0	2	1	1	1	0	Peshawar
4·0			1·66		0·74	20	5		5·8		1	3	6	8	4	6	2	1	0										Miranshah
2·8	+ 0·6	2·5	5·75	+ 3·81	4·00	18	4	+ 1·8	3·1	+ 1·6	5	12	5	5	2	1	0	1	0	4	7	3	7	6	3	1	0	0	Dera Ismail Khan
																													Baluchistan
2·6	0·8	5·7	2·19	+ 0·18	0·72	18	6	+ 2·0	2·5	+ 0·2	0	0	0	0	0	0	0	0	31	0	1	6	2	3	0	0	0	19	Fort Sandeman
2·4			0·55		0·55	20	1		5·6		0	0	0	1	17	1	2	0	10										Sibi
																													Quetta ‡
0·9	− 0·1	0·7	0	− 0·04	0		0	− 0·1	1·8	− 3·5	0	0	2	3	1	2	1	0	22	0	0	0	0	1	9	11	5	5	Chaman
2·3	+ 0·6		0	− 0·30	0		0	− 0·8			0	0	1	2	11	2	0	0	15										Kalat
0·2	− 1·1	1·0	0	− 0·19	0		0	− 0·3	6·7	+ 1·8	0	2	1	1	1	7	7	2	10	1	0	1	2	8	12	4	1	2	Dalbandin
1·0		0·9	0		0		0		5·5		16	1	1	1	1	0	0	7	4	11	1	0	0	0	1	1	15	2	Nokkundi
6·9		1·2	0·08		0·08	17	0		3·4		1	0	2	0	4	1	0	0	20	0	0	1	2	20	7	0	0	1	Las Bela
																													Sind
0·5	− 1·5	0·3	1·46	+ 0·48	1·26	17	2	+ 0·4	5·1	+ 2·0	0	0	3	25	0	2	0	0	1	0	0	3	26	1	0	0	0	1	Jacobabad
0·5			0		0		0		4·3		2	0	1	17	0	2	2	4	3										Sukkur
0·7		1·0	2·30	+ 1·00	2·30	19	1	− 0·5	2·7		0	2	1	0	8	16	3	1	0	0	5	1	1	8	12	1	3	0	Naushahro
6·8		4·5	1·16		0·93	17	2		11·7		0	0	0	0	7	22	1	0	1	0	0	1	0	7	22	1	0	0	Chhor
3·3	1·1	2·7	0	2·12	0		0	− 2·5	11·9	+ 1·3	1	0	0	0	2	27	1	0	0	1	0	0	0	10	20	0	0	0	Hyderabad
8·6		7·0	0·30		0·30	19	1		15·4		0	0	0	0	0	11	19	1	0	0	0	0	0	0	18	13	0	0	Drigh Road (Karachi)
8·0	− 0·5	7·2	0·19	− 1·48	0·19	19	1	− 1·0	14·7	+ 2·9	0	0	0	0	0	12	19	0	0	0	0	0	0	0	22	9	0	0	Manora (Karachi)
8·1			0·93		0·65	17	2		5·2		0	0	0	0	2	14	13	2	0										Badin
																													Rajputana, West
1·7	− 2·2	3·3	3·52	+ 0·05	3·23	18	2	− 2·9	8·1	+ 2·1	0	1	2	0	8	16	4	0	0	1	0	3	5	7	10	4	1	0	Bikaner
6·9	− 0·3	7·3	0·76	− 3·64	0·51	17	2	− 3·3	6·7	+ 2·0	1	1	0	0	6	18	4	1	0	0	1	1	0	9	16	3	1	0	Jodhpur
6·7		5·1	1·01		0·78	17	2		6·1		1	0	1	1	4	12	10	2	0	1	0	0	3	14	11	2	0	0	Barmer
																													Rajputana, East
6·3	− 0·6	6·9	6·93	− 1·00	4·63	3	7	− 3·4	3·8	− 0·9	1	1	2	0	1	4	14	6	2	2	1	1	1	5	15	2	2	2	Jaipur
7·0	+ 0·8	6·9	2·84	− 3·91	1·49	16	4	− 4·7	5·7	+ 0·3	1	1	1	0	1	10	15	2	0	1	0	0	0	0	9	16	5	0	Ajmer
8·0	+ 2·0	7·8	8·85	0	2·37	16	7	− 3·4	3·3	− 0·3	0	2	0	1	0	6	21	1	0	1	0	2	2	0	8	14	3	1	Kotah
8·0		7·8	7·73		2·71	16	10		3·3		1	0	0	1	0	7	17	1	4	1	0	2	0	3	3	12	3	7	Jhalrapatan
																													Gujarat
6·7	− 1·6	6·7	2·03	− 6·59	0·60	17	5	− 4·4	9·0	+ 0·4	1	0	0	0	5	16	5	4	0	1	1	0	1	5	17	3	3	0	Deesa
6·8	− 0·8	7·0	0·77	− 2·47	0·48	16	2	− 2·0	9·1	− 1·9	0	0	0	0	0	13	15	3	0	2	0	0	0	0	12	16	1	0	Bhuj
8·8	+ 1·0	8·0	0·74	− 2·46	0·33	17	2	− 2·9	13·2	+ 0·5	0	0	0	0	1	14	15	1	0	0	0	0	0	0	15	15	1	0	Dwarka
7·6	+ 2·1		1·41	− 4·24	0·75	17	4	− 2·6			4	0	0	0	0	7	12	8	0										Jamnagar
8·8	+ 0·9	9·0	4·87	− 0·84	1·59	17	8	+ 0·2	13·1	+ 3·4	0	0	0	0	0	16	11	4	0	1	0	0	0	0	16	9	5	0	Rajkot
8·7	+ 0·6	7·1	3·16	− 0·63	0·71	17, 18	8	+ 2·0	9·8	− 0·5	2	0	0	0	0	7	13	3	6	0	0	0	0	0	9	15	7	0	Veraval
9·0	+ 0·8	8·6	5·11	− 2·44	2·89	30	4	− 8·5	6·5	+ 0·3	2	1	1	0	5	10	7	2	3	0	0	0	0	6	13	9	2	1	Surat
7·5	− 0·1		2·60	− 2·57	0·93	31	8	+ 0·2	6·0	− 0·8	0	0	0	0	0	6	17	7	1										Bhavnagar
8·0	+ 0·1	7·9	2·67	− 5·42	0·84	31	7	− 3·7	5·0	+ 1·0	1	0	0	0	1	11	12	5	1	1	0	0	0	2	11	11	5	1	Ahmadabad
8·5			2·88	− 4·72	0·75	16	10	− 2·0	6·2		0	0	0	0	0	15	13	0	3										Dohad
7·9			8·19		1·93	1	16		6·9		1	0	0	0	0	21	6	2	1										Tankhala
8·5		7·8	3·65		0·91	16	9		4·0		0	0	0	1	13	11	4	2	0	0	0	0	5	14	5	5	2	0	Baroda

c—Mean of 28 days. e—Mean of 26 days.

TABLE II—ABSTRACT OF OBSERVATIONS RECORDED AT

STATION.	Height of bar. cistern above mean sea level in feet.	Pressure reduced to 32°F and standard gravity, inches. Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Maximum temperature °F. Mean.	Departure from normal.	Highest.	Date.	Minimum temperature °F. Mean.	Departure from normal.	Lowest.	Date.	Dry bulb temperature °F. Mean 8 hrs. L. M. T.	Mean 17 hrs. I. S. T.	Wet bulb temperature °F. Mean 8 hrs. L. M. T.	Mean 17 hrs. I. S. T.	Vapour pressure, inches. Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Relative humidity % Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
Central India, West																						
Neemuch ...	1,626	28·035	+ ·023	27·958	84·1	− 0·9	95	30, 31	72·5	− 0·2	70	17, 24	76·1	82·2	72·3	73·4	·730	− ·051	·689	83	− 3	65
Indore ...	1,823	27·852	+ ·018	27·772	82·5	− 0·1	90	27, 30	70·7	− 0·7	69	9, 17, 24	74·1	79·7	71·3	73·0	·717	− ·039	·722	87	− 1	73
Bhopal ...	1,643	28·026		27·946	83·7		94	30	73·2		70	17	75·7	80·7	72·6	74·1	·770		·750	86		73
Guna ...	1,571	28·068		27·994	83·7		93	30	72·8		71	6 days	75·7	81·1	73·4	74·9	·776		·785	90		75
Central India, East																						
Nowgong ...	750	28·862	+ ·041	28·776	89·0	+ 1·1	98	30	76·2	− 0·8	74	16, 23, 26	80·6	85·7	77·0	78·7	·878	0	·894	84	− 3	74
Sutna ...	1,041	28·563	+ ·041	28·482	87·2	+ 1·2	94	28, 29, 30	76·3	+ 0·1	74	4 days	79·8	82·8	76·6	78·5	·885	+ ·015	·928	86	− 1	82
Umaria ...	1,500	28·116		28·721	85·7		91	29	74·0		72	3, 25, 26	77·9	81·1	74·6	76·1	·822		·833	85		79
Berar																						
Akola ...	925	28·752	+ ·015	28·686	86·2	− 1·0	94	26	73·8	+ 0·3	71	28	76·8	83·0	73·2	75·4	·763	+ ·002	·765	83	+ 2	69
Amraoti ...	1,213	28·459	+ ·021		85·5	− 0·6	92	29	73·1	+ 0·3	70	5	76·3		72·8		·763	− ·003		84	− 2	
Central Provinces, West																						
Khandwa ...	1,044	28·626	+ ·019		85·6	0	94	29, 30	73·1	− 1·0	71	4 days	76·7		73·6		·797	+ ·029		86	+ 2	
Hoshangabad ...	992	28·684	+ ·045		84·1	− 0·4	94	30	73·9	0	71	1	76·6		74·4		·811	+ ·016		89	− 1	
Saugor ...	1,808	27·842	+ ·044	27·769	82·9	− 0·7	92	30	71·7	− 1·0	67	25	75·5	79·6	72·5	73·6	·770	− ·005	·757	86	− 2	75
Jubbulpore ...	1,289	28·347	+ ·043	28·264	84·4		93	30	73·3		71	1, 7, 24	76·7	80·8	73·9	75·3	·797		·792	88		78
Seoni ...	2,027	27·656	+ ·052		83·9	+ 1·1	90	29, 30	70·8	− 0·6	69	6 days	75·3		72·4		·743	− ·016		86	− 1	
Nagpur ...	1,017	28·648	+ ·037	28·558	86·5	− 0·3	94	29	73·5	− 1·1	69	25	77·6	82·4	74·3	75·7	·797	+ ·005	·808	85	+ 2	73
Central Provinces, East																						
Pendra ...	2,040	27·615	+ ·047	27·532	81·9	+ 0·1	87	29	71·5	+ 0·1	69	16	75·8	78·4	72·8	74·0	·770	− ·005	·777	86	− 1	80
Raipur ...	970	28·676	+ ·046	28·587	86·4	+ 0·7	93	28	74·7	− 0·1	70	1	78·4	81·6	75·7	76·9	·862	+ ·025	·865	87	− 2	80
Kanker ...	1,318	28·343		28·258	84·2		90	28	72·6		71	5 days	77·6	81·0	73·9	75·4	·791		·792	84		77
Chanda ...	634	29·041	+ ·025	28·947	87·0	− 0·4	91	4 days	75·0	− 0·1	70	17	79·0	83·3	75·4	76·3	·819	+ ·009	·801	84	+ 2	73
Jagdalpur ...	1,813	27·869	+ ·034	27·788	83·5	+ 0·6	90	29	71·3	− 0·2	68	19	75·7	79·2	72·6	73·8	·770	− ·007	·764	86	− 1	78
Konkan																						
Bombay ...	37	29·718	+ ·023	29·653	85·0	+ 0·1	87	4 days	76·5	+ 0·6	73	29	79·6	81·6	76·5	77·1	·869	− ·012	·868	86	0	81
Alibag ...	23	29·746			83·5		85	5 days	76·7		74	29	79·3		76·6		·892			85		
Ratnagiri ...	207	29·569	+ ·011		82·7	− 0·9	85	2	75·0	− 0·5	72	18, 25, 31	78·6		75·8		·855	− ·011		87	0	
Marmagao ...	202	29·587	− ·006		81·0		83	6 days	74·3		72	28	77·4		75·6		·869			92		
Karwar ...	44	29·757	+ ·002		81·9	− 0·6	85	9, 22	74·2	− 0·6	71	19	77·3		75·4		·839	− ·004		91	+ 3	
Bombay Deccan																						
Malegaon ...	1,430	28·279	+ ·026	28·236	87·7	+ 0·6	93	26, 27	71·8	− 0·1	69	24, 26	78·5	81·5	72·8	73·3	·736	+ ·011	·702	78	+ 1	67
Ahmadnagar ...	2,151	27·599	+ ·021		85·5	+ 0·6	89	20, 21	69·7	+ 0·8	66	17	74·5		69·9		·672	− ·003		79	0	
Poona ...	1,834	27·915	+ ·020	27·842	82·1	+ 0·4	87	20, 21, 30	70·4	− 0·1	69	5 days	74·1	77·3	70·6	71·3	·713	+ ·031	·682	84	+ 3	74
Satara ...	2,320				81·1		85	30	68·8		68	8 days	74·9	76·2	69·7	70·2	·665		·651	76		73
Sholapur ...	1,570	28·159	+ ·003		87·8	+ 0·4	93	9	71·1	+ 0·2	69	4 days	76·1		71·0		·690	+ ·010		76	0	
Miraj ...	1,824	27·963			83·9		90	21	70·0		68	15, 17	73·7		71·4		·724			89		
Bijapur ...	1,950	27·810	+ ·013		86·2	− 0·4	90	21	70·5	+ 0·7	68	7	74·3		70·1		·678	− ·003		80	0	
Belgaum ...	2,562	27·249	+ ·025		77·7	+ 1·4	83	20	66·9	+ 0·5	65	16, 19	69·8		68·6		·694	+ ·019		94	+ 1	
Gadag ...	2,131	27·660			83·7		90	21	69·3		68	8, 13, 15	71·7		69·7		·705			89		
Hyderabad, North																						
Aurangabad ...	1,905	27·843	+ ·024		84·9	0	89	20, 29	69·4	0	63	11	73·8		70·4		·685	− ·018		84	+ 1	
Nizamabad ...	1,248	28·453	+ ·021		87·2	+ 0·8	91	5, 29, 31	73·8	+ 0·9	71	18, 25	76·8		72·3		·723	− ·017		80	− 1	
Hyderabad, South																						
Gulbarga ...	1,503	28·247	+ ·026		88·3	− 0·2	94	17	71·6	+ 0·2	69	7, 8	75·5		71·3		·704	0		81	+ 1	
Raichur ...	1,311	28·437	+ ·014		88·4	− 1·2	94	1, 2	72·7	+ 0·2	70	8, 26	76·7		72·1		·723	+ ·018		79	+ 3	
Hyderabad ...	1,709	28·017	+ ·028		87·7	+ 1·9	92	9	72·6	+ 0·1	69	17	76·1		72·0		·730	+ ·023		81	+ 1	
Hanamkonda ...	877	28·834	+ ·036		88·2	+ 1·0	94	29	75·6	+ 0·8	71	19	79·1		74·0		·770	+ ·053		78	+ 7	
Mysore																						
Chitaldrug ...	2,405	27·405	+ ·020		83·8	+ 1·5	87	5 days	68·7	+ 0·5	67	13, 17	71·8		68·9		·667	+ ·017		86	+ 3	
Balehonnur ...	2,968	26·916			73·6		79	19, 20	65·1		64	5 days	67·1		66·6		·648			97		
Hassan ...	3,149	26·741	+ ·038		80·4	+ 1·9	83	4 days	66·0	+ 1·2	64	10, 14	69·4		66·6		·620	− ·007		86	0	
Bangalore ...	3,021	26·824	+ ·010	26·726	81·9	− 0·1	85	2, 12, 13	65·9	+ 0·1	64	10, 21	69·6	78·2	67·1	69·3	·638	+ ·011	·613	87	+ 2	64
Mysore ...	2,518	27·321	+ ·006		83·7	+ 0·5	87	4, 8, 12	67·3	+ 0·6	65	19	71·4		67·8		·635	− ·002		82	+ 1	

Cloud amount (tenths of sky).			Rainfall, inches.				Number of rainy days (0·10" or more).		Wind velocity, miles per hour.		Wind direction—Number of winds from																				STATION.
											8 hrs. L. M. T.									17 hrs. I. S. T.											
Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Total of the month.	Departure from normal.	Heaviest fall in 24 hours.	Date.	Total in the month.	Departure from normal.	Mean.	Departure from normal.	N	NE	E	SE	S	SW	W	NW	Calm	N	NE	E	SE	S	SW	W	NW	Calm		
24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52		53
																														Central India, West
7·8	+ 0·5	7·7	4·08	− 4·75	2·23	16	4	− 5·9	8·2	+ 0·1	2	1	1	0	0	11	14	1	1	0	5	0	1	0	15	9	1	0		Neemuch
8·2	− 1·1	9·1	4·00	− 4·01	0·72	31	14	+ 2·9	6·2	+ 1·6	1	0	0	1	0	7	18	4	0	0	1	0	1	1	9	14	5	0		Indore
7·5		6·9	7·65		2·55	15	13		5·1		2	0	0	1	1	3	18	3	3	1	0	1	1	1	7	9	7	1		Bhopal
7·8		7·9	10·55		3·06	15	13		3·8		0	0	1	0	1	7	18	0	4	0	1	0	1	1	5	14	1	8		Guna
																														Central India, East
6·7	− 1·4	8·2	13·26	− 0·11	4·34	15	11	− 2·7	3·4	+ 1·0	1	0	2	1	0	15	9	2	1	1	4	1	1	0	9	10	2	3		Nowgong
6·4	− 1·8	7·7	8·60	− 4·18	2·58	15	14	− 0·7	4·5	− 0·2	1	0	1	2	3	8	11	4	1	2	1	2	2	3	9	8	4	0		Sutna
8·6		9·7	7·73		2·07	6	17		3·9		0	0	0	2	2	10	11	3	3	2	0	2	1	3	3	9	6	5		Umaria
																														Berar
7·0	− 1·2	7·2	5·90	− 0·53	2·19	27	9	− 0·6	6·6	+ 0·2	1	0	0	0	0	1	10	10	9	1	2	0	0	2	0	10	8	8		Akola
8·4	+ 0·7		4·36	− 2·22	1·02	7	8	− 1·8	7·8	+ 1·8	0	1	0	1	0	11	14	4	0											Amraoti
																														Central Provinces, West
6·4	− 1·1		3·91	− 2·58	0·92	29	11	+ 0·6	6·3		2	0	0	0	1	9	14	2	3											Khandwa
7·8	− 0·8		11·80	− 3·19	3·79	1	17	+ 1·5	2·9	− 0·2	1	0	0	0	2	5	15	1	7											Hoshangabad
7·8	− 0·3	7·6	16·37	+ 2·72	4·22	1	14	− 1·4	6·2	+ 1·3	0	1	1	1	0	7	13	8	0	1	2	2	2	1	6	11	6	0		Saugor
8·6	+ 0·2	9·4	9·34	− 7·52	2·90	3	16	− 1·4	5·3	+ 2·3	0	0	0	2	4	12	7	1	5	3	1	1	0	3	10	6	1	6		Jubbulpore
8·1	+ 0·8		6·81	− 6·38	1·35	25	13	− 3·6	5·4	+ 1·7	4	0	1	0	0	13	5	6	2											Seoni
7·8	− 0·3	8·9	6·41	− 5·23	2·21	23	9	− 4·7	2·6	− 2·5	0	0	0	3	0	6	8	7	7	1	1	3	0	0	8	9	6	3		Nagpur
																														Central Provinces, East
8·7	+ 2·4	9·2	10·23	− 2·98	2·00	28	21	+ 3·0	4·2	+ 0·2	3	2	0	5	7	5	2	2	5	3	1	1	3	5	4	4	5	5		Pendra
8·1	+ 0·2	8·5	12·21	− 1·52	1·80	12	16	+ 0·4	2·7	− 3·4	0	0	1	1	0	3	9	1	16	2	0	1	0	2	3	7	2	14		Raipur
8·1		8·6	3·50		0·58	23	10		2·4		0	0	0	1	3	7	6	4	10	1	1	1	0	1	12	7	5	3		Kanker
7·4	− 0·3	8·7	6·16	− 6·86	1·73	6	13	− 2·0	2·8	− 1·6	0	0	0	1	0	6	6	3	15	0	1	0	0	0	4	9	3	14		Chanda
7·6	+ 0·2	8·3	10·21	− 6·38	1·87	16	16	− 3·4	3·6		0	0	0	0	1	8	4	0	18	0	2	0	0	2	5	5	0	17		Jagdalpur
																														Konkan
9·3	+ 0·5	9·0	16·69	+ 2·89	5·32	29	14	− 5·2	7·5	− 6·4	4	1	1	1	0	5	15	4	0	3	0	0	0	0	5	17	6	0		Bombay
9·7			19·37		3·17	25	23		13·0		3	1	1	2	5	12	4	3	0											Alibag
9·4	+ 1·2		12·77	− 6·97	3·16	29	19	− 4·7	8·0	+ 0·7	5	2	1	1	3	3	12	4	0											Ratnagiri
6·9	− 1·1		7·95		1·31	28	19		9·9		2	1	1	3	2	10	8	4	0											Marmagao
6·4	− 1·0		13·65	− 7·73	1·95	19	19	− 4·9	3·2	+ 0·3	0	3	1	4	5	8	1	6	3											Karwar
																														Bombay Deccan
8·9	+ 2·3	9·3	3·91	+ 0·70	1·73	31	5	− 0·9	7·2	− 2·0	2	1	0	0	2	13	9	4	0	2	0	1	0	0	9	15	4	0		Malegaon
8·0	+ 1·7		7·60	+ 5·11	3·02	31	8	+ 3·1	7·3	− 2·8	3	0	0	1	0	9	9	9	0											Ahmadnagar
9·0	+ 1·4	8·7	3·98	+ 0·32	1·85	28	8	− 1·0	6·0		0	0	0	0	0	3	22	2	4	0	0	0	0	0	3	24	3	1		Poona
8·2		8·2	4·09		0·84	27	12		3·8		0	0	0	0	0	0	29	1	1	0	0	0	0	0	6	24	0	1		Satara
7·3	− 0·2		9·14	+ 4·27	2·01	24	10	+ 2·4	7·2	− 2·5	4	0	0	0	0	13	13	1	0											Sholapur
10·0			8·29		1·94	30	11		9·1		0	0	0	0	0	3	16	12	0											Miraj
7·3	+ 0·4		6·90	+ 4·48	2·67	28	10	+ 5·5	7·0	− 2·0	2	0	0	0	0	3	19	7	0											Bijapur
8·6	− 0·4		4·72	− 4·95	0·80	27	15	− 2·0	5·5	− 8·3	1	0	0	0	0	11	16	3	0											Belgaum
7·4			7·39		2·06	27	10		9·0		0	0	0	0	1	0	25	5	0											Gadag
																														Hyderabad, North
9·3	+ 1·0		3·95	− 0·88	1·44	31	7	− 2·0	8·8	− 1·0	1	0	2	0	0	8	16	2	2											Aurangabad
6·9	0		4·97	− 5·22	0·87	23	10	− 4·1	2·0	− 3·9	2	2	1	1	2	11	2	1	9											Nizamabad
																														Hyderabad, South
8·0	+ 1·1		6·99	+ 1·30	2·55	22	9	+ 0·7	7·4	− 1·6	2	1	0	0	0	7	16	4	1											Gulbarga
6·1	+ 0·3		15·80	+10·48	3·60	31	11	+ 2·4	5·0	− 4·8	0	0	0	0	0	18	0	13	0											Raichur
7·3	− 0·2		2·32	− 3·98	0·41	22	9	− 1·4	4·0	− 1·9	1	0	1	0	0	0	23	2	4											Hyderabad
6·5	− 0·5		4·28	− 2·27	1·56	23	7	− 3·6	5·9	− 0·4	1	0	1	0	5	4	11	7	2											Hanamkonda
																														Mysore
9·8	+ 1·5		5·24	+ 2·29	2·51	26	7	+ 0·1	7·2	− 0·1	0	0	0	0	0	12	15	3	1											Chitaldrug
9·6			18·56		4·65	27	23		2·8		2	1	0	0	0	4	9	8	7											Balehonnur
9·0	+ 0·8		3·69	+ 0·03	0·85	16	10	+ 1·4	6·2	+ 1·1	0	0	0	0	0	5	19	6	1											Hassan
9·5	+ 0·8	9·1	13·53	+ 8·15	3·12	31	13	+ 3·4	7·5	+ 0·9	1	0	0	0	0	6	22	2	0	0	0	2	0	1	2	21	4	1		Bangalore
8·3	+ 0·1		5·73	+ 2·46	2·05	19	9	+ 2·3	6·7	− 1·6	0	0	0	0	0	17	13	0	1											Mysore

g—Mean of 24 days. *i*—Mean of 22 days. *j*—Mean of 21 days.

STATION.	Height of bar. cistern above mean sea level in feet.	Pressure reduced to 32°F and standard gravity, inches. Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Maximum temperature °F. Mean.	Departure from normal.	Highest.	Date.	Minimum temperature °F. Mean.	Departure from normal.	Lowest.	Date.	Dry bulb temperature °F. Mean 8 hrs. L. M. T.	Mean 17 hrs. I. S. T.	Wet bulb temperature °F. Mean 8 hrs. L. M. T.	Mean 17 hrs. I. S. T.	Vapour pressure, inches. Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Relative humidity % Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
Malabar																						
Mangalore ...	72	29·753	0		82·4	− 1·3	85	7 days	73·6	− 0·5	71	15	76·5		75·0		·846	− ·010		93	+ 3	
Calicut ..	27	29·805	− ·001		83·3	+ 0·8	88	13	73·8	− 0·6	72	5 days	76·6		74·8		·839	− ·006		92	0	
Cochin ...	9	29·847	+ ·008		81·8	− 2·2	84	24	74·6	+ 0·1	72	7	77·8		74·9		·826	− ·009		87	+ 1	
Trivandrum ...	200	29·629	− ·005	29·545	82·8	+ 0·3	86	17	74·5	− 0·3	72	6, 26, 28	77·8	80·4	74·8	75·9	·833	+ ·028	·835	89	+ 3	81
Madras, Southeast																						
Pamban ...	37	29·736	− ·003		87·7	− 1·6	90	10	79·2	+ 0·7	78	7 days	82·3		77·7		·896	+ ·030		81	+ 4	
Madura ...	463	29·301	− ·009		95·3	− 0·9	101	4, 9	75·9	− 0·1	70	22	81·5		72·7		·689	− ·052		64	− 3	
Negapatam ...	31	29·746	+ ·013	29·630	93·9	− 0·1	100	2, 3, 4	78·2	+ 0·7	73	9, 18	82·0	87·1	75·3	78·7	·779	− ·034	·874	73	0	68
Trichinopoly ...	255	29·507	− ·012		93·7	− 2·9	99	5, 8	76·6	− 0·3	69	22	81·1		74·2		·743	− ·014		71	+ 4	
Coimbatore ...	1,341	28·453	+ ·005		87·0	− 1·1	91	22	71·0	+ 0·1	68	27	76·8		71·6		·716	− ·024		76	− 7	
Salem ...	913	28·863	0		91·1	− 1·1	97	4	73·7	+ 0·8	70	20	77·2		73·2		·756	− ·018		81	+ 1	
Cuddalore ...	39	29·732	+ ·017		93·1	− 0·9	102	2, 4	77·5	+ 0·5	72	17	82·1		76·7		·851	+ ·004		78	+ 1	
Vellore ...	702	29·052	+ ·006		93·3	0	99	7	75·5	− 0·9	70	22	79·4		74·2		·770	+ ·019		78	+ 6	
Madras ..	22	29·716	− ·001	29·608	92·6	− 1·1	101	3	76·8	− 0·4	69	22	81·7	86·2	75·7	78·4	·806	− ·023	·864	76	+ 1	70
Madras, Deccan																						
Cuddapah ...	428	29·537	+ ·010		92·2	− 2·4	99	3, 4	76·3	− 0·8	71	27	80·5		74·8		·792	+ ·031		76	+ 6	
Bellary ...	1,473	28·285	+ ·007		87·9	− 3·0	93	5	73·5	− 0·3	71	14	77·1		71·7		·709	+ ·062		76	+ 9	
Kurnool ...	923	28·818	+ ·009		89·5	− 0·9	95	1, 2	74·2	+ 0·1	72	17, 22, 23	77·6		72·4		·716	− ·014		77	0	
Madras Coast, North																						
Nellore ...	66	29·655	+ ·007	29·537	95·8	0	100	2, 3, 12	78·9	− 0·1	73	24, 27	83·3	91·0	75·9	77·4	·791	0	·743	71	+ 2	54
Masulipatam ...	10	29·697	+ ·017		90·6	− 0·8	96	9	78·9	+ 1·2	74	19	82·5		77·5		·858	− ·033		79	− 3	
Cocanada ...	26	29·663	+ ·026	29·564	90·1	+ 0·5	95	9, 29	77·9	− 0·5	73	10, 16, 17	82·3	86·5	78·1	78·2	·903	+ ·015	·842	82	− 1	69
Vizagapatam ...	126	29·550	+ ·045	29·459	88·6	− 0·2	96	14	79·6	+ 1·4	74	16	82·9	85·7	78·3	79·3	·896	+ ·037	·901	81	+ 1	75
Calingapatam ...	19	29·657	+ ·063		89·1	− 0·8	93	29	78·6	+ 0·1	75	13, 18	82·5		78·7		·935	+ ·013		84	0	
Gopalpur ..	56	29·609	+ ·068	29·526	88·1	+ 0·5	91	2, 29	78·7	− 0·2	76	17, 22	84·0	83·8	78·7	79·0	·914	− ·018	·921	78	8	80
Hill Stations, excluding Kashmir and Baluchistan																						
Maymyo ...	3,546	26·296	+ ·020	26·225	76·5	+ 0·3	81	4 days	66·1	+ 0·2	62	23	70·2	72·4	68·1	70·2	·660	− ·003	·709	89	− 2	90
Haka ...	6,100	24·001		23·954	69·3		75	26	58·9		55	13	62·2	64·4	60·5	63·0	·520		·559	92		93
Kanpetlet ...	6,271	23·811		23·762	68·1		71	5 days	57·9		55	4 days	63·6	63·4	60·9	61·2	·509		·515	86		88
Shillong ...	4,921	25·004	+ ·029	25·926	73·8	− 1·1	79	29, 30	63·1	− 0·6	61	5 days	67·2	69·5	65·2	66·4	·593	− ·002	·603	90	+ 4	85
Cherrapunji ...	4,309	25·544	+ ·017	25·474	71·2	− 1·0	80	29	64·6	− 0·4	62	15, 16, 18	67·2	68·7	66·0	67·0	·626	− ·013	·643	91	− 1	91
Darjiling ...	7,432	22·839	− ·006		61·3	− 2·2	71	5	57·4	− 0·2	55	23	60·1		59·4		·488	− ·031		95	0	
Kalimpong ...	3,867	25·876	+ ·004	25·809	73·2	− 1·5	81	5	66·4	− 0·5	63	18, 19, 23	69·4	70·1	68·3	69·1	·672	− ·016	·696	95	0	95
Muktesar ...	7,592	22·759	+ ·043	22·714	67·1	− 1·7	73	30	56·4	− 0·8	53	26	60·8	63·0	59·2	61·5	·483	− ·019	·520	92	− 2	92
Mussoorce ...	6,940	23·246	+ ·044	23·210	67·5	− 1·5	71	20, 30, 31	59·0	− 0·9	57	4 days	62·5	64·0	61·7	63·7	·544	− ·010	·590	95	0	97
Simla ...	7,224	22·998	+ ·017	22·960	67·8	− 0·9	73	29	58·7	− 0·5	56	24	63·2	64·4	60·7	62·3	·509	+ ·007	·534	87	+ 1	90
Murree ...	7,115	23·121		23·093	69·6	− 4·2	74	1	58·3	− 2·6	52	24	63·8	66·3	59·9	62·6	·475	− ·051	·538	80	− 4	83
Cherat ...	4,272	25·522	+ ·021		82·4	− 3·7	93	10	67·9	− 2·0	61	24	71·7		67·7		·637	+ ·001		81	+ 6	
Parachinar ...	5,673	24·265	− ·012	24·235	83·7	− 1·3	91	10	63·9	− 1·0	57	25, 26	74·0	77·6	64·4	65·6	·495	− ·033	·511	60	− 3	53
Drosh ...	4,723	25·422			94·9	− 0·6	102	9, 10	71·2	− 1·0	58	24	73·8		64·0		·479	− ·063		57	0	
Mount Abu ...	3,945	25·846	+ ·031	25·782	71·6	− 0·5	82	31	63·6	− 0·8	62	7 days	67·2	69·7	65·4	67·7	·593	− ·023	·660	90	− 5	90
Pachmarhi ...	3,528	26·258	+ ·043	26·193	74·2	− 0·6	83	30	64·7	− 2·3	63	5 days	69·6	71·5	67·4	68·5	·637	− ·018	·672	93	0	88
Mahableshwar ...	4,534	25·377			63·8		69	30	60·3		59	8, 23, 26	63·2		63·1		·575			100		
Mercara ...	3,781	26·111	− ·003		69·5	+ 0·1	76	22	62·6	+ 0·8	61	17, 29	64·3		63·9		·589	+ ·009		98	+ 2	
Kodaikanal ...	7,688	22·741	+ ·016	22·693	62·7	− 0·3	67	4	52·3	+ 1·1	50	1	56·3	57·3	53·3	55·8	·375	0	·429	83	+ 5	92
Coonoor ...	5,730	24·382			69·8		75	3, 4	57·4		51	10	64·3		59·0		·441			75		
Ceylon																						
Colombo ...	24	29·826	+ ·006		84·2	− 1·7	86	14, 15	75·8	− 1·4	71	17	78·6		75·0		·819	− ·039		84	0	
Trincomalee ...	24	29·761	+ ·038		92·4	− 0·2	97	4	76·5	− 0·4	70	15	79·5		73·9		·764	− ·057		75	− 5	
Hambantota ...	61	29·749	− ·007		87·2	+ 0·2	93	3	75·5	− 0·7	73	17, 23	78·8		75·5		·823	− ·006		85	− 4	
Nuwara Eliya ...	6,170	24·031			66·2		72	10	53·6		46	17	58·3		56·8		·446			92		
Arabia																						
*Aden ...	98	29·537	− ·041		93·3	+ 1·2	96	7, 19, 27	80·4	− 0·3	78	26	85·8		80·2		·947	+ ·068		77	+ 3	

Cloud amount (tenths of sky).			Rainfall, inches.				Number of rainy days (0·10" or more).		Wind velocity, miles per hour.		Wind direction—Number of winds from																			STATION.
											8 hrs. L. M. T.									17 hrs. I. S. T.										
Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Total of the month.	Departure from normal.	Heaviest fall in 24 hours.	Date.	Total in the month.	Departure from normal.	Mean.	Departure from normal.	N	NE	E	SE	S	SW	W	NW	Calm	N	NE	E	SE	S	SW	W	NW	Calm		
24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53
																													Malabar
9·2	+0·9		18·71	− 3·83	2·28	6	24	− 0·8	4·7	+ 2·1	2	1	6	1	1	0	4	7	6										Mangalore
7·5	−0·4		11·36	− 4·22	1·67	23	18	− 0·7	5·7	+ 1·0	3	4	2	0	1	0	6	9	6										Calicut
8·9	+1·6		8·78	− 4·11	1·48	6	15	− 3·3	6·1	+ 1·4	3	11	3	1	0	2	2	4	5										Cochin
7·7	−0·2	9·1	7·81	+ 3·74	3·21	26	12	+ 2·8	6·1	− 0·3	20	0	0	0	0	0	2	8	1	2	0	0	0	0	0	8	20	1	Trivandrum
																													Madras, Southeast
4·2	+1·0		0·11	− 0·62	0·11	25	1	− 0·1	11·1	+ 4·0	2	1	3	6	4	8	5	2	0										Pamban
7·7	+1·8		6·20	+ 1·95	1·57	22	10	+ 4·0	4·3	+ 1·0	3	1	0	1	0	1	11	11	3										Madura
7·5	+2·2	7·6	2·46	− 1·13	1·30	9	6	+ 0·7	6·5	+ 1·7	0	0	0	0	0	7	24	0	0	0	0	1	8	12	6	1	0	0	Negapatam
6·0	+0·3		9·21	+ 5·38	3·24	22	8	+ 3·0	7·2	+ 1·5	0	0	0	0	0	9	21	1	0										Trichinopoly
8·2	+3·2		1·03	− 0·10	0·61	26	3	+ 0·3	9·0	+ 3·6	0	0	0	2	12	13	1	0	3										Coimbatore
6·7	−0·2		9·17	+ 2·33	2·12	16	11	+ 3·5	4·2	+ 0·9	0	1	0	0	9	10	6	0	5										Salem
8·6	+0·9		3·95	− 1·02	2·56	17	7	− 0·5	6·1	+ 2·8	0	0	0	1	4	20	5	0	1										Cuddalore
7·5	+2·2		12·07	+ 5·79	2·81	25	11	+ 3·7	4·9	+ 1·6	0	0	0	0	1	6	16	5	3										Vellore
8·0	+1·4	7·7	9·07	+ 4·13	2·33	22	11	+ 3·1	9·8	+ 4·9	1	0	0	0	2	17	10	1	0	0	0	1	18	9	0	0	0	0	Madras
																													Madras, Deccan
8·3	+1·0		10·85	+ 5·04	2·50	25	11	+ 3·0	6·0		1	1	0	1	0	8	16	1	3										Cuddapah
7·5	+0·1		2·58	+ 0·26	0·46	18	9	+ 4·9	4·7	− 3·2	0	0	0	0	0	1	11	8	11										Bellary
8·2	+1·0		5·58	+ 0·54	1·34	27	11	+ 1·9	10·4	+ 1·6	0	0	0	0	0	6	14	9	2										Kurnool
																													Madras Coast, North
6·6	−1·2	6·9	3·78	+ 0·51	1·90	27	5	− 0·7	5·9	0	0	0	0	0	0	5	20	4	2	0	2	5	3	4	1	15	1	0	Nellore
6·3	−1·3		1·93	− 4·98	0·40	31	6	− 4·8	5·6	− 0·3	0	0	0	0	3	0	17	0	11										Masulipatam
6·5	−0·8	5·1	2·99	− 2·50	0·98	16	7	− 2·6	2·8	− 2·3	0	0	0	0	0	6	8	1	16	0	0	0	4	1	4	4	7	11	Cocanada
6·5	1·4	6·5	1·26	− 4·10	0·71	16	3	− 5·4	5·0	+ 1·4	0	0	0	0	0	1	24	1	5	0	0	1	0	7	13	10	0	0	Vizagapatam
7·1	+1·4		2·44	− 5·48	0·66	12	7	− 2·9	5·9	+ 0·1	3	1	0	0	1	7	11	6	2										Calingapatam
6·6	+1·1	6·5	3·78	− 3·97	1·12	29	7	− 4·1	9·6	+ 1·9	3	1	0	1	11	12	1	1	1	1	0	1	0	14	13	1	1	0	Gopalpur
																													Hill Stations, excluding Kashmir and Baluchistan
7·7	−0·5	7·5	7·92	− 1·39	3·26	12	18	+ 2·9	1·1	− 1·2	2	0	0	0	3	1	1	0	24	0	0	0	0	1	0	2	0	28	Maymyo
8·8		9·0	8·07		1·30	5	18		6·7		1	3	9	0	0	2	1	1	9	0	3	9	0	1	1	1	0	13	Haka
8·5		9·2	12·30		2·15	26	24		5·1		4	1	9	1	4	6	5	0	1	1	1	3	1	3	4	10	2	3	Kanpetlet
8·6	+0·7	8·4	24·05	+ 9·69	4·11	21	21	+ 1·7	2·9	+ 1·4	6	4	3	0	2	3	2	2	9	3	4	0	1	3	6	3	3	8	Shillong
8·9	0	8·5	135·84	+56·00	22·61	20	23	− 3·7	8·2	+ 4·5	0	6	4	10	4	6	1	0	0	0	3	5	3	8	8	1	0	3	Cherrapunji
8·3	−0·8		31·54	+ 5·42	5·20	15	28	+ 3·9	1·7	+ 2·6	0	4	5	2	0	1	3	2	14										Darjiling
8·5	−1·0	4·9	22·03	+ 2·86	4·59	15	24	+ 2·9	5·1		1	0	1	10	0	1	1	11	6	0	0	0	24	3	0	0	1	3	Kalimpong
6·9	−1·6	8·5	7·37	− 4·48	0·97	13	15	− 2·0	5·8	+ 1·3	1	0	4	5	0	2	12	2	5	0	0	1	0	2	9	13	1	5	Muktesar
8·0	+0·2	9·7	29·23		4·02	17	24		3·6		4	2	0	1	7	2	0	1	14	1	1	1	0	12	4	1	1	10	Mussooree
7·2	−0·8	8·3	16·26	− 1·07	3·60	10	20	+ 0·5	1·9	− 0·6	1	7	2	1	1	0	1	2	16	3	4	3	0	3	3	4	2	9	Simla
7·0	+1·6	8·0	16·17	+ 1·29	2·46	10	18	+ 3·4	3·2		1	0	2	3	1	0	4	4	16	1	0	2	4	2	2	11	2	7	Murree
6·7	+2·4		6·42	+ 2·12	3·23	17	8	+ 1·9	6·7	+ 1·8	5	1	0	8	10	0	0	3	4										Cherat
3·7	+0·2	7·3	1·92	− 1·71	0·44	18	6	− 1·7	5·2	+ 3·1	3	0	13	1	9	0	3	0	2	3	1	14	7	4	0	2	0	0	Parachinar
0·9	−1·5		0·45	− 0·25	0·32	23	1	− 1·3	7·5	+ 3·3	0	0	0	4	5	12	5	0	5										Drosh
7·9	−1·0	8·7	8·75	− 13·56	2·05	16	19	+ 1·6	8·3	+ 0·2	1	1	1	5	2	16	2	3	0	0	1	0	0	3	18	4	3	2	Mount Abu
8·7	−0·4	9·0	21·38	− 1·92	3·32	6	24	+ 2·5	3·5	− 3·4	1	1	1	1	0	1	14	8	4	1	1	0	0	0	0	15	9	5	Pachmarhi
10·0			43·77	− 31·01	5·58	31	30	+ 0·2			5	0	0	0	0	17	8	0	3										Mahableshwar
8·3	−1·1		24·27	− 1·18	2·95	27	28	+ 1·7	7·9	+ 2·2	0	0	0	0	0	0	13	14	4										Mercara
7·1	+0·9	9·1	12·02	+ 5·03	4·68	21	14	+ 1·9	6·0	− 3·5	0	0	0	0	1	0	4	15	11	0	1	1	2	4	0	0	12	11	Kodaikanal
7·2			5·65		1·00	18	12		3·7		1	3	1	9	3	1	2	3	8										Coonoor
																													Ceylon
7·9	+0·8		7·69	+ 4·42	1·54	19	12	+ 5·7	5·7	− 0·4	0	1	0	3	1	6	14	1	5										Colombo
5·9	+1·7		8·75	+ 4·56	1·72	11	9	+ 4·0	10·4	+ 1·3	0	0	0	0	0	15	16	0	0										Trincomalee
5·5	+1·0		1·25	+ 0·12	0·22	31	5	+ 1·9	14·2	+ 3·0	0	0	0	0	0	7	24	0	0										Hambantota
8·0			6·63	− 1·47	1·66	26	14																						Nuwara Eliya
																													Arabia
4·0	+0·1		0	− 0·12	0		0	−0·3	7·6	+ 0·1	0	5	0	0	11	7	0	0	8										*Aden

a—Mean of 30 days. *e*—Mean of 26 days. *m*—Mean of 18 days.

TABLE III—ABSTRACT OF OBSERVATIONS RECORDED AT

STATION.	Height of bar. cistern above mean sea level in feet.	Pressure reduced to 32°F and standard gravity, inches. Mean 4 hrs. G. M. T.	Departure from normal.	Mean 12 hrs. G. M. T.	Maximum temperature °F. Mean.	Departure from normal.	Highest.	Date.	Minimum temperature °F. Mean.	Departure from normal.	Lowest.	Date.	Dry bulb temperature °F. Mean 4 hrs. G. M. T.	Mean 12 hrs. G. M. T.	Wet bulb temperature °F. Mean 4 hrs. G. M. T.	Mean 12 hrs. G. M. T.	Vapour pressure, inches. Mean 4 hrs. G. M. T.	Departure from normal.	Mean 12 hrs. G. M. T.	Relative humidity % Mean 4 hrs. G. M. T.	Departure from normal.	Mean 12 hrs. G. M. T.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
Baluchistan																						
Ormara ...	15	29·603		29·523	85·6		89	2	76·7		70	21	79·7	83·3	75·1	76·0	·806		·794	80		69
Pasni ...	10	29·613		29·537	86·1	− 2·6	91	31	75·9	− 0·3	71	25	79·5	83·3	74·5	75·5	·799		·758	78		67
Panjgur ...	3,177	26·491		26·393	104·9	+ 4·6	109	4 days	75·3	+ 2·3	67	24	83·1	101·3	72·2	71·3	·655		·521	58		26
Gwador ...	22	29·571		29·500	84·6		88	31	76·6		71	10	79·0	82·3	75·6	77·6	·848		·896	84		81
Persia (Iran)																						
Charbar ...	25	29·584		29·505	86·4		92	11	77·8		75	29,30,31	82·6	83·1	76·9	78·6	·851		·928	77		81
Jask ...	13	29·569		29·497	93·9	− 0·5	103	10	82·6	− 1·2	78	31	86·5	92·1	81·4	83·6	·988		1·048	80		69
Henjam ...	100	29·434		29·353	97·1		105	12	85·9		83	27, 28	91·8	94·7	83·6	83·5	1·054		·977	70		61
Bushire ...	14	29·493		29·453	97·2	+ 0·6	106	23	85·4	+ 1·5	81	17,18,19	89·5	94·9	81·6	85·3	·982		1·072	70		66
Ispahan ...	5,817	24″·25		24″·22					62·4	− 1·3	55	24	74·2	95·2	57·5	62·3	·292		·208	35		13
Tehran (*b*) ...	4,002																					
Meshed ...	3,104				95·5	+ 5·1	101	9	59·1	+ 0·4	52	13, 27	79·7	91·3	60·6	63·3	·316		·250	31		17
Seistan ...	2,000	27·949		27·869	102·9	+ 2·8	110	1	77·4	+ 1·2	69	26	86·5	100·7	71·9	78·8	·601		·711	48		36
Arabia																						
Bahrein ...	8	29·523		29·481	100·5	+ 2·9	107	27	86·1	+ 0·5	82	29	91·2	97·8	85·8	86·0	1·166		1·077	79		60
Muscat ...	20	29·538		29·472	90·1	− 0·1	106	4	83·4	− 0·6	78	27	85·1	85·3	81·1	80·9	1·001		·995	83		81
Sharjah ...	18	29·535		29·473	104·0		111	5 days	81·7		74	29	88·0	98·1	76·9	83·5	·777		·929	59		52

a—Aneroid. (*b*)—Register not received. *c*—Mean of 28 days.

Cloud amount (tenths of sky).			Rainfall, inches.				Number of rainy days (0·10 or more).		Wind velocity, miles per hour.		Wind direction—Number of winds from																		STATION.
											4 hrs. G. M. T.									12 hrs. G. M. T.									
Mean 4 hrs. G. M. T.	Departure from normal.	Mean 12 hrs. G. M. T.	Total of the month.	Departure from normal.	Heaviest fall in 24 hours.	Date.	Total in the month.	Departure from normal.	Mean.	Departure from normal.	N	NE	E	SE	S	SW	W	NW	Calm	N	NE	E	SE	S	SW	W	NW	Calm	
24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53
																													Baluchistan
7·9		2·4	0		0		0		9·1		0	0	1	0	0	12	14	4	0	0	0	0	0	4	14	12	1	0	Ormara
8·2		4·3	0	− 0·25	0		0	− 0·5	5·3	− 0·9	0	0	3	3	0	3	5	1	16	0	0	0	2	6	14	9	0	0	Pasni
0·8		1·5	0	− 0·45	0		0	− 0·8	5·0	+ 0·7	3	2	0	0	2	7	6	0	11	6	1	2	0	1	0	5	10	6	Panjgur
8·5		4·2	0		0		0		6·0		0	4	10	6	3	5	3	0	0	0	0	1	7	14	8	1	0	0	Gwador
																													Persia (Iran)
4·5		1·5	0		0		0		9·5		0	5	17	6	1	1	0	0	1	0	0	3	17	9	2	0	0	0	Charbar
3·7		1·1	0	− 0·01	0		0	0	12·1	+ 2·6	0	4	22	3	1	0	0	1	0	0	0	2	20	4	4	0	1	0	Jask
0·9		0·7	0		0		0		5·8		0	8	16	0	0	1	2	0	4	0	0	7	10	0	7	6	0	1	Henjam
0·3		0	0	0	0		0	0	7·8	+ 2·5	1	10	5	5	3	1	0	6	0	0	0	0	0	0	14	9	8	0	Bushire
1·1		1·3	0	− 0·01	0		0	0	2·3	+ 0·3	1	0	0	0	1	3	6	6	14	5	4	5	2	3	4	6	2	0	Ispahan
																													Tehran (*b*)
0·2		0·2	0	− 0·03	0		0	− 0·1	1·3	− 0·1	0	0	0	1	1	0	1	1	27	2	14	0	2	0	0	0	0	13	Meshed
0·2		0·2	0	0	0		0	0	11·3	− 2·4	13	0	0	0	0	0	0	18	0	15	0	0	0	0	0	0	16	0	Seistan
																													Arabia
1·8		0·8	0	0	0		0	0	6·5		2	0	1	1	1	1	3	7	15	10	6	9	2	0	0	0	4	0	Bahrein
3·6		1·3	0	− 0·03	0		0	− 0·1	5·2	+ 2·1	2	1	17	4	0	0	0	3	4	1	0	22	8	0	0	0	0	0	Muscat
1·8		1·7	0		0		0		7·3		0	1	2	13	12	0	2	0	1	6	0	1	1	0	1	2	20	0	Sharjah

TABLE IV—ABSTRACT OF OBSERVATIONS RECORDED AT 8 HRS. (L. M. T.) AT 4TH CLASS STATIONS—AUGUST 1935

STATION.	Maximum temperature °F.				Minimum temperature °F.				Mean dry bulb temperature 8 hrs. L. M. T. °F.	Mean wet bulb temperature 8 hrs. L. M. T. °F.	Vapour pressure, inches.		Relative Humidity %		Mean cloud amount 8 hrs. L. M. T.	Rainfall, inches.				Number of rainy days (0·10" or more).		Wind.	
	Mean.	Departure from normal.	Highest.	Date.	Mean.	Departure from normal.	Lowest.	Date.			Mean 8 hrs. L. M. T.	Departure from normal.	Mean 8 hrs. L. M. T.	Departure from normal.		Total of the month.	Departure from normal.	Heaviest fall in 24 hours.	Date.	Total in the month.	Departure from normal.	Resultant direction 8 hrs. L. M. T.	Velocity in miles per hour.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
Assam																							
Lumding ...	88·5	− 1·8	93	2	76·0	− 0·5	73	18	80·0	76·7	·878		85			13·60	+5·54	2·30	5	13	+ 1·6		
Messa (Salona) ...	90·4	− 3·5	97	2, 30	76·2	+ 0·8	75	9 days	79·8	78·1	·937		93			15·23	−1·61	3·02	11	18	− 1·0		
Bengal																							
Brahmanbaria ...	86·4	− 2·4	94	2	74·5	− 2·0	71	11	80·9	77·9	·916	+ ·007	87	+ 3		17·95	+5·67	3·28	5	20	+ 2·8		
Goalundo ...	86·9	− 1·5	97	3	78·4	+ 0·8	75	4 days	82·4	79·4	·948	− ·013	87	+ 2		17·13	+5·26	3·88	12	12	− 4·9		
Pabna ...	89·0	− 1·1	95	29	78·0	+ 1·7	74	23	82·0	79·3	·955	− ·020	89	+ 2		10·59	+0·32	1·84	11	14	− 2·0		
Punjab, East and North																							
Gurdaspur ...	91·6		99	30, 31	75·3		71	23	80·6	76·2	·835		81		5·6	5·10		1·13	2	10			
Kashmir																							
Jammu ..	89·2	− 2·7	95	4 days	76·8	− 0·7	71	22	79·9	75·4	·806	− ·057	81	+ 2	6·2	12·60	+0·23	2·56	19	14	+ 2·7	N 44 E	
Kargil ...	79·9	− 8·1	90	8, 9	60·0	+ 2·3	53	24,25,26	61·7	55·2	·375	+ ·064	67	+24	6·8	1·24	+0·93	0·68	7	4	+ 2·9	Calm	
N.-W. F. Province																							
Bannu ...	98·8		105	1, 9	78·6		69	19	86·0	76·1	·760		62		4·5	4·97		1·24	18	8		S 43 W	
Razmak ...	78·9		86	9	61·1		53	25	66·5	60·5	·473		71		2·4	2·30		0·71	10	7		S 49 W	
Wana ...	91·6		98	2, 9	68·8		57	25	78·3	68·2	·567		60		0·3	0·64		0·40	11	2		S 45 W	
Bombay Deccan																							
Panchgani ...	69·6		74	21,26,30	60·9		59	1, 18	64·6	63·9	·589		96		8·8	14·33		1·52	1	23		S 66 W	11·2
Hyderabad, North																							
Bidar ...	83·7	0	88	17	69·6	+ 1·7	67	1	73·6	70·2	·685	− ·022	84	− 1	7·1	6·89	−0·30	1·53	29	10	− 1·4	S 82 W	8·4
Mysore																							
Jogimatti (*j*)	73·7		77	11	63·4		62	5 days	65·8	65·0	·609		95		8·6	6·64		2·31	21	9		N 44 W	9·4
Tibet																							
Yatung (Chumbi)	64·3	+ 0·5	72	5	50·9	− 0·1	44	30	55·5	54·3	·408	+ ·002	93	+ 3	8·1	7·45	−0·17	0·71	10	22	+ 2·3		
Persia (Iran)																							
*Zahidan ...	96·7		104	11	65·2		58	26, 27	86·3	72·3	·620		50		0	0		0		0		N 14 E	

* Records observations at 7 hrs. (L. M. T.). (*j*)—Mean of 21 days. *l*—Mean of 19 days.

TABLE V—ABSTRACT OF OBSERVATIONS RECORDED AT 8 HRS. (L. M. T.) AT 5TH CLASS STATIONS—AUGUST 1935

DIVISION.	STATION.	Rainfall, inches.				Number of rainy days (0·10" or more).	
		Total of the month.	Departure from normal.	Heaviest fall in 24 hours.	Date.	Total in the month.	Departure from normal.
1	2	3	4	5	6	7	8
Bengal ...	Bankura ...	9·83	−1·64	3·53	12	16	+0·2
	Rampur Boalia ...	12·39	+2·07	2·80	21	18	+3·4
	Sirajganj ...	11·80	+0·30	3·24	11	15	−0·4
	Rangpur ...	40·10	+26·47	5·95	10	18	+3·9
	Cooch Behar ...	34·11	+8·96	9·09	8	22	+3·8
Bihar ...	Muzaffarpur ...	14·54	+1·12	3·70	16	14	+0·3
	Chapra ...	6·82	−5·04	2·15	23	12	−1·5
	Arrah ...	12·51	+0·86	2·85	10	14	−0·1
	Dehri ...	22·67	+9·47	3·80	8	16	+1·5
United Provinces West.	Meerut ...	8·37	−0·32	1·96	14	10	+0·4
Punjab, East and North.	Dharampore ...	14·66		2·83	10	20	
	Kailang ...	1·41	−0·05	0·43	10	3	−0·9
	Dalhousie ...	19·58	−3·33	5·01	13	19	−0·5
	Bakloh ...	32·55		6·15	5	19	

DIVISION.	STATION.	Rainfall, inches.				Number of rainy days (0·10" or more).	
		Total of the month.	Departure from normal.	Heaviest fall in 24 hours.	Date.	Total in the month.	Departure from normal.
1	2	3	4	5	6	7	8
Kashmir ...	Sonamarg ...	3·72	+0·12	0·66	10	12	+3·3
	Gurez ...	2·95		0·55	10	9	
Baluchistan ...	Harnai ...	0·74	−2·09	0·47	20	2	−2·5
	Pishin ...	0	−0·20	0		0	−0·4
Rajputana, East...	Udaipur ...	2·36	−4·56	1·23	16	3	−5·6
Bombay Deccan ...	Khandala ...	31·82		2·80		31	
Hyderabad, North.	Parbhani ...	4·29	−1·10	1·05	31	12	+3·5
Madras Southeast.	Palamcottah ...	2·85	+2·29	1·93	15	3	+2·0
Madras Deccan ...	Anantapur ...	10·56	+8·41	3·05	25	12	+8·0
Sikkim ...	Gnatong ...	26·10	+0·13	3·05	20	31	+3·0
	Lachung ...	7·84	−1·88	0·69	19, 23	25	+0·2

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INDIA WEATHER REVIEW, 1935

Monthly Weather Report

September

Published by authority of the Government of India

Summary.—The chief features of weather were (1) the formation of two depressions in the Bay of Bengal and (2) normal rainfall over the country as a whole despite a weak monsoon in the interior of the Peninsula and northwest India generally.

Early in the first week of September the monsoon strengthened in the Deccan, Upper Burma and northeast India. It also strengthened generally over the country except northwest India in association with a depression which, forming over the head of the Bay of Bengal on the 6th, crossed the Orissa coast three days later and filled up over the Central Provinces during the second week of the month. This activity was maintained up to the 18th, after which, however, the monsoon weakened in the Peninsula. A depression formed in the Bay of Bengal off the Orissa-Ganjam coast on the 19th. Travelling northwards, it crossed the Bengal coast on the 21st and filled up over Bihar in the course of the next two days. In association with this depression, widespread rain fell in northeast India with locally heavy falls in Bihar between the 19th and 23rd and in the east United Provinces on the 20th. According to newspaper reports, this heavy rainfall caused floods in Bihar and Bengal and breaches in the railway lines on the Eastern Bengal Railway.

The monsoon began to withdraw from the country, excepting Burma and northeast India, during the third week, the withdrawal being completed by the end of the month.

Thundershowers were reported chiefly from the western Himalayas and the neighbourhood, Rajputana, Gujarat, parts of Central India, the north Madras coast and southeast Madras during a few days in the first week of the month, for a week after the 18th and again during the last few days of the month. Thunderstorm activity increased in the Deccan and southeast Madras towards the end of the month.

Day temperatures were below normal generally in northwest India on the 25th and 26th, in the central parts of the country between the 17th and 20th and in Berar and Hyderabad generally during the second week of the month.

The total rainfall of the month was in large excess in east Rajputana, in slight to moderate excess in the Bay Islands, Burma, Assam, Orissa, Bihar, the east United Provinces, west Rajputana, west Central India, the Central Provinces and the Konkan, normal in Chota Nagpur, the west United Provinces, Gujarat, north Hyderabad and Malabar, in slight to moderate defect in Bengal, the east and north Punjab, Kashmir, the North-West Frontier Province, east Central India, the Bombay Deccan, south Hyderabad, Mysore, southeast Madras, the Madras Deccan and the north Madras coast and in large defect in Baluchistan, the southwest Punjab and Sind. Averaged over the plains of India, the month's rainfall was in excess by 13 per cent.

The mean maximum temperature was below normal in Baluchistan, Rajputana, west Central India, Berar, the Bombay Deccan and Hyderabad, while the mean minimum was normal all over the country.

Skies were more clouded than usual in Assam, Bihar and Orissa, Sind, Rajputana, west Central India, the Central Provinces and north Hyderabad and less clouded than usual in the southwest Punjab, the North-West Frontier Province and Baluchistan.

Mean relative humidity was normal all over the country.

[Price 8 annas.]

Table I contains the divisional and sub-divisional means of rainfall, temperature, humidity and cloud for the 15 chief political divisions and the 33 sub-divisions; these means are based on the observations at the stations whose monthly mean data are given in the subsequent tables.

POONA:
The 21st November 1935.

C. W. B. NORMAND,
Director-General of Observatories.

Division	Rainfall. Actual.	Normal.	Departure from normal.	Percentage departure from normal.	Departure from normal of: Maximum temperature.	Minimum temperature.	8 hrs. L. M. T. Vapour pressure.	Relative humidity.	Cloud.
	"	"	"		°	°	"	%	
1. Burma ...	21·89	15·95	+5·94	+ 37	−1·2	+ 0·1	−·019	0	+1·2
2. Assam ...	12·28	10·80	+1·48	+ 14	−0·7	+ 0·6	+·008	+ 2	+1·8
3. Bengal ...	9·07	11·22	−2·15	− 19	+0·5	+ 0·7	+·001	− 1	+1·2
4. Bihar and Orissa...	11·33	8·73	+2·60	+ 30	−0·7	− 0·3	−·010	+ 1	+1·6
5. United Provinces.	6·80	6·72	+0·08	+ 1	−0·1	− 0·5	0	0	+0·4
6. Punjab ...	1·72	2·38	−0·66	− 28	+0·4	+ 0·7	−·024	− 5	−0·2
7. North-West Frontier Province.	0·35	0·68	−0·33	− 49	+0·6	− 0·1	−·052	0	−0·5
8. Sind ...	0	0·45	−0·45	− 100	−0·3	+ 0·3	0	0	+0·8
9. Rajputana ...	5·86	3·05	+2·81	+ 92	−2·6	−1·5	+·002	+ 4	+1·1
10. Bombay ...	5·06	5·66	−0·60	− 11	−1·7	−0·9	−·023	+ 1	+0·5
11. Central India ...	5·17	6·03	−0·86	− 14	−0·7	+0·2	+·009	+ 1	+1·0
12. Central Provinces	8·90	7·65	+1·25	+ 16	−1·9	+0·2	+·016	+ 4	+2·0
13. Hyderabad ...	6·73	7·86	−1·13	− 14	−2·4	0	−·012	+ 4	+1·1
14. Mysore ...	3·63	5·17	−1·54	− 30	−0·3	−0·3	−·020	0	−0·3
15. Madras ...	4·23	5·70	−1·47	− 26	−0·8	+0·2	−·028	− 2	+0·3
Mean of India ...	8·43	7·48	+0·95	+ 13	−1·0	−0·1	−·010	0	+0·9

Sub-division	Rainfall. Actual.	Normal.	Departure from normal.	Percentage departure from normal.	Departure from normal of: Maximum temperature.	Minimum temperature.	8 hrs. L. M. T. Vapour pressure.	Relative humidity.	Cloud.
1. Bay Islands ...	22·79	18·07	+4·72	+ 26	−1·2	− 0·9	−·023	− 1	+0·5
2. Lower Burma ...	30·41	21·34	+9·07	+ 43	−1·4	− 0·4	−·024	0	+1·3
3. Upper Burma ...	8·51	7·48	+1·03	+ 14	−1·0	+ 0·9	−·012	− 1	+1·2
4. Assam ...	12·28	10·80	+1·48	+ 14	−0·7	+ 0·6	+·008	+ 2	+1·8
5. Bengal ...	9·07	11·22	−2·15	− 19	+0·5	+ 0·7	+·001	− 1	+1·2
6. Orissa ...	10·26	9·23	+1·03	+ 11	−0·1	− 0·1	−·005	+ 2	+1·9
7. Chota Nagpur ...	8·02	8·27	−0·25	− 3	−0·7	− 0·4	+·002	+ 1	+1·5
8. Bihar ...	12·96	8·63	+4·33	+ 50	−1·1	− 0·5	−·020	0	+1·5
9. United Provinces, East.	7·99	7·23	+0·76	+ 11	−0·2	− 0·5	−·001	+ 1	+0·2
10. Do. do. West.	5·79	6·27	−0·48	− 8	−0·1	− 0·5	+·002	− 1	+0·5
11. Punjab, East and North.	3·05	3·69	−0·64	− 17	+0·1	+ 0·3	−·030	− 5	+0·2
12. Do. Southwest.	0·18	0·86	−0·68	− 79	+0·9	+ 1·3	−·013	− 5	−0·7
13. Kashmir ...	1·46	1·81	−0·35	− 19	−0·9	+ 0·1	−·014	+ 1	−0·3
14. North-West Frontier Province.	0·35	0·68	−0·33	− 49	+0·6	− 0·1	−·052	0	−0·5
15. Baluchistan ...	0·02	0·20	−0·18	− 90	−2·1	− 0·2	0	+ 3	−0·3
16. Sind ...	0	0·45	−0·45	− 100	−0·3	+ 0·3	0	0	+0·8
17. Rajputana, West.	2·69	1·97	+0·72	+ 37	−2·0	− 1·5	−·015	+ 2	+0·7
18. Rajputana, East.	7·44	3·59	+ 3·85	+107	−2·9	−1·5	+·013	+ 5	+1·4
19. Gujarat ...	3·42	3·46	− 0·04	− 1	−1·7	−1·0	−·028	+ 1	+0·9
20. Central India, West	7·13	5·69	+ 1·44	+ 25	−3·1	+0·1	−·011	+ 3	+2·3
21. Do. do. East.	3·21	6·37	− 3·16	− 50	+1·7	+0·4	+·028	− 1	−0·2
22. Berar ...	6·93	5·95	+0·98	+ 16	−3·5	+0·3	+·001	+ 5	+1·1
23. Central Provinces, West.	9·10	7·71	+ 1·39	+ 18	−1·8	−0·1	+·029	+ 5	+2·0
24. Do. do. East.	9·58	8·43	+ 1·15	+ 14	−1·1	+0·5	+·007	+ 3	+2·3
25. Konkan ...	13·05	11·54	+ 1·51	+ 13	−0·8	−0·7	−·016	+ 1	−0·2
26. Bombay Deccan...	3·52	6·01	− 2·49	− 41	−2·1	−0·7	−·020	+ 1	+0·5
27. Hyderabad, North	7·75	8·58	− 0·83	− 10	−2·8	+0·3	−·018	+ 4	+1·5
28. Do. South	5·70	7·13	− 1·43	− 20	−2·1	−0·2	−·008	+ 3	+0·8
29. Mysore ...	3·63	5·17	− 1·54	− 30	−0·3	−0·3	−·020	0	−0·3
30. Malabar ...	7·69	7·82	− 0·13	− 2	−0·7	−0·2	+·010	+ 1	−0·3
31. Madras, Southeast	2·16	4·26	− 2·10	− 49	−0·5	+0·6	−·050	− 4	+0·4
32. Do. Deccan...	4·27	6·20	− 1·93	− 31	−1·8	+0·2	−·036	− 3	0
33. Do. Coast, North	5·36	6·35	− 0·99	− 16	−0·7	−0·1	−·019	0	+0·6

STATION.	Height of bar. cistern above mean sea level in feet.	Pressure reduced to 32°F and standard gravity, inches. Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Maximum temperature °F. Mean.	Departure from normal.	Highest.	Date.	Minimum temperature °F. Mean.	Departure from normal.	Lowest.	Date.	Dry bulb temperature °F. Mean 8 hrs. L. M. T.	Mean 17 hrs. I. S. T.	Wet bulb temperature °F. Mean 8 hrs. L. M. T.	Mean 17 hrs. I. S. T.	Vapour pressure, inches. Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Relative humidity % Mean 8 hrs. L. M. T.	Departure from normal.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Bay Islands																					
*Port Blair ...	59/261	29·739	−·008	29·462	83·7	− 1·2	88	30	75·7	−0·9	73	7, 8, 9	79·4	78·9	76·6	76·1	·885	−·023	·869	88	− 1
Lower Burma																					
Victoria Point ...	157	29·692	+·007	29·624	82·0	− 1·0	85	2, 30	73·7	−0·5	71	14	77·7	77·8	75·3	75·1	·833	−·021	·833	89	0
Mergui ...	66	29·771	+·001	29·696	82·2	− 2·2	88	3	72·8	−0·2	71	8	76·5	77·5	75·3	74·9	·853	−·020	·833	95	+ 1
Tavoy ...	19	29·799	−·016	29·731	82·7	− 1·5	89	26	73·5	−0·7	72	5 days	76·1	77·3	75·1	75·6	·853	−·016	·869	95	+ 2
Amherst ...	71	29·715		29·634	82·3		87	16, 17	74·2		73	6 days	77·4	78·5	75·8	76·2	·875		·862	93	
Rangoon ...	18	29·743	−·035	29·669	85·4	− 0·5	91	17	75·8	−0·2	74	4 days	79·3	78·6	77·3	76·4	·899	−·012	·869	91	− 1
Tharrawaddy ...	49	29·709		29·627	86·5		91	17	76·2		73	2, 3	79·5	79·9	77·8	77·7	·937		·930	92	
Bassein ...	27	29·741	−·018	29·665	85·4	− 0·4	90	27	75·3	−0·8	73	23	78·9	79·8	77·0	77·0	·899	−·033	·885	92	− 1
Diamond Island ...	41	29·715	−·026	29·651	83·2	− 1·5	86	30	76·3	−0·2	73	24	79·9	79·9	77·3	77·1	·892	−·016	·885	89	+ 3
Gwa ...	11	29·740		29·675	84·1		88	18, 19	75·4		73	5	78·2	79·7	76·5	77·5	·906		·899	93	
Sandoway ...	28	29·715		29·640	85·4		89	14, 18, 19	74·8		73	13	79·0	78·8	76·9	77·1	·899		·906	91	
Toungoo ...	158	29·598	−·031	29·512	87·9	− 1·1	92	17	75·4	+0·2	73	10	78·6	80·2	76·3	77·0	·862	−·048	·885	89	− 1
Kyaukpyu ...	18	29·702	−·036	29·625	84·1	− 1·9	88	14, 19, 20	76·2	−0·5	73	29	79·2	80·9	77·1	77·9	·899	−·019	·916	91	+ 2
Akyab ...	20	29·689	−·046	29·616	84·1	− 2·3	87	18, 19	76·4	−1·0	73	28	79·4	81·4	77·6	78·1	·920	−·033	·916	92	− 1
Upper Burma																					
Minbu ...	168	29·550	−·050	29·442	92·0	+ 1·7	96	16	78·6	+1·9	75	28	80·9	85·2	76·7	77·6	·872	−·007	·855	82	− 3
Yamethin ...	644	29·091	−·038	29·990	89·4	− 1·2	92	17	75·3	+0·6	73	1	78·8	82·5	75·4	76·9	·819	−·036	·851	85	− 2
Mandalay ...	252	29·487	−·034	29·363	91·0		96	17	77·3		74	27, 30	80·5	85·2	76·5	78·3	·872		·862	83	
Monywa ...	280	29·466	−·024	29·344	91·0	− 1·1	95	7, 17	77·5	−0·3	74	20	80·6	87·3	77·3	80·0	·878	−·027	·920	86	0
Lashio ...	2,802	26·976	−·038	26·876	82·5	− 1·2	87	13, 17	69·3	+1·3	65	18, 20	72·7	75·4	70·9	72·3	·732	+·004	·746	91	0
Bhamo ...	416	29·322	−·055	29·223	87·3	− 2·4	92	19, 23	75·5	+1·4	72	2	78·2	81·1	76·4	78·0	·869	−·011	·916	92	0
Myitkyina ...	476	29·229	−·047	29·125	87·0	− 1·6	94	12	75·0	+0·3	72	29, 30	77·5	81·4	75·7	78·0	·869	+·006	·910	92	+ 1
Assam																					
Dibrugarh ...	348	29·348	−·050		84·7	− 1·8	94	13	75·0	+0·3	71	16, 17	77·6		76·3		·875	+·002		94	+ 2
Sibsagar ...	317	29·371	−·059	29·263	88·3	+ 0·7	96	14	76·2	0	72	28, 29, 30	79·1	82·1	77·4	78·7	·906	−·010	·942	93	0
Tezpur ...	258	29·431	−·060	29·317	88·3	− 0·3	94	12	76·9	+0·4	73	30	79·0	83·6	77·6	79·3	·937	+·033	·928	93	+ 2
Gauhati ...	196	29·489	−·062	29·380	88·7	− 0·8	93	3	76·9	+0·5	71	22, 30	80·4	83·8	78·0	79·2	·923	+·005	·928	89	+ 2
Dhubri ...	115	29·567	−·052	29·470	85·0	− 0·5	94	1	77·2	0	73	17	79·9	82·1	78·0	78·4	·930	+·009	·910	91	0
Silchar ...	96	29·616	−·040	29·502	90·0	+ 0·2	96	9	76·6	+0·4	72	30	79·2	84·2	77·9	80·4	·937	+·013	·968	94	+ 4
Srimangal ...	69	29·633	−·051	29·528	90·1	− 0·7	94	8, 13	76·4	+1·4	72	29	80·3	83·0	77·9	80·0	·923	+·002	·981	90	+ 2
Bengal																					
Cox's Bazar ...	36	29·664	−·042	29·592	86·4	− 0·1	89	9, 20, 24	76·6	+0·8	74	15	81·6	81·9	77·6	77·9	·903	−·024	·903	83	− 6
Chittagong ...	87	29·614	−·042	29·534	88·3	+ 1·9	94	20	76·6	+0·3	74	3	81·9	82·1	77·8	78·5	·903	−·020	·942	83	− 6
Noakhali ...	22	29·662	−·052	29·570	86·7	+ 0·1	90	29	79·0	+0·8	77	6 days	82·0	83·7	79·3	79·7	·955	+·007	·968	88	− 2
Comilla ...	37	29·654	−·045	29·555	91·0	+ 2·7	95	9	77·8	+1·1	74	30	82·9	84·1	78·9	80·1	·935	−·003	·968	83	− 6
Narayanganj ...	26	29·648	−·053	29·556	90·4	+ 2·0	94	21	79·6	+0·9	77	13	83·3	85·5	79·5	79·7	·935	−·026	·940	84	− 3
Mymensingh ...	62	29·628	−·044	29·530	88·4	+ 0·7	92	21	77·6	−0·2	74	29	81·2	84·9	78·8	79·7	·955	0	·954	89	− 1
Faridpur ...	27	29·641	−·059	29·546	89·4	+ 1·9	92	27	79·6	+1·2	77	29	83·4	84·0	79·9	80·1	·974	−·003	·968	85	− 4
Barisal ...	12	29·656	−·046	29·575	88·9	+ 0·9	92	27, 29	78·9	+0·9	76	25	82·8	84·1	79·2	78·6	·942	−·021	·914	85	− 3
Khulna ...	16	29·657	−·036	29·569	89·1	+ 0·8	94	29	79·3	+1·6	77	26	84·4	83·2	80·6	80·0	1·001	+·050	·981	83	− 2
Jessore ...	26	29·641	−·044	29·543	89·9		93	4 days	78·0		75	26, 30	83·6	83·7	80·5	80·2	1·015	+·038	·974	86	− 2
Satkhira ...		29·640	−·072	29·550	90·3	+ 1·4	95	30	79·0	+1·2	76	7	83·7	85·0	80·3	80·4	·974	−·019	·961	85	− 2
Calcutta ...	21	29·627	−·051	29·540	89·4	+ 1·2	94	30	79·3	+1·2	77	27	82·2	85·1	79·6	79·9	·974	+·012	·948	89	+ 2
Saugor Island ...	10	29·635	−·047	29·556	87·4	− 0·7	90	4 days	79·9	+0·4	76	29	83·4	84·4	79·7	79·5	·974	−·005	·921	84	− 3
Sandheads ...	20	29·624	−·064	29·544									84·2	85·4	79·8	80·1	·961	−·016	·947	81	− 4
Midnapore ...	148	29·492	−·052	29·407	89·0	− 0·7	94	5	78·4	+0·5	76	27	84·1	84·9	78·4	79·3	·923	−·004	·914	89	+ 3
Burdwan ...	99	29·535	−·067	29·434	90·8	+ 1·1	94	29	78·4	−0·3	76	7, 8	81·1	85·7	78·8	79·7	·955	+·011	·940	90	+ 3
Krishnagar ...	48	29·604	−·050	29·514	91·2	+ 1·5	95	29, 30	77·7	−0·4	74	27	83·2	85·2	79·8	80·3	·974	+·011	·954	86	− 1
Asansol ...	414	29·229	−·040	29·116	89·1	− 0·3	95	6	77·5	+0·6	72	29	81·2	85·3	77·8	78·6	·910	−·028	·901	85	− 3
Berhampore ...	62	29·596	−·047	29·492	90·2	+ 1·2	94	6, 30	77·8	−0·8	73	29	82·9	85·3	79·5	80·2	·942	−·025	·954	85	− 4
Bogra ...	63	29·602	−·055	29·503	89·0	+ 0·4	93	27, 30	78·3	+0·6	75	29, 30	81·8	84·7	79·3	79·8	·955	−·003	·954	89	+ 1
Malda ...	108	29·553	−·031	29·462	88·8	− 0·3	92	6, 29, 30	78·3	+0·1	73	29	82·2	85·1	79·2	79·6	·948	−·022	·947	87	− 1
Dinajpur ...	123	29·529	−·061	29·441	87·6	− 1·0	91	6 days	78·6	+0·8	75	5, 18, 29	81·0	84·2	78·5	78·8	·955	+·008	·914	89	0
Jalpaiguri ...	271	29·382	−·076	29·297	85·5	− 2·4	91	2, 10, 12	75·9	+0·2	72	23, 24, 30	78·5	82·6	77·0	78·7	·906	−·002	·935	93	+ 2

*8 hrs. observations at surface observatory (old site), height 59 feet; 17 hrs. observations at combined observatory (new site), height 261 feet.

Cloud amount (tenths of sky).			Rainfall, inches.				Number of rainy days (0·10" or more).		Wind velocity, miles per hour.		Wind direction—Number of winds from																			STATION.
											8 hrs. L. M. T.									17 hrs. I. S. T.										
Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Total of the month.	Departure from normal.	Heaviest fall in 24 hours.	Date.	Total in the month.	Departure from normal.	Mean.	Departure from normal.	N	NE	E	SE	S	SW	W	NW	Calm	N	NE	E	SE	S	SW	W	NW	Calm		
24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52		53
																														Bay Islands
8·2	+ 0·5	8·9	22·79	+ 4·72	4·20	9	19	− 1·0	7·6	+ 0·7	0	0	0	0	2	6	11	1	10	1	0	0	0	0	14	15	0	0		*Port Blair
																														Lower Burma
9·1	1·7	9·9	32·76	+ 6·54	4·14	16	23	+ 0·8	4·5	− 0·6	0	0	2	9	2	8	4	1	4	0	0	0	1	0	17	4	5	3		Victoria Point
6·1	− 0·2	6·2	36·95	+10·52	6·53	6	23	+ 0·1			0	1	1	16	7	3	0	2	0	0	1	0	6	9	6	0	8	0		Mergui
9·2	+ 2·2	9·5	51·46	+18·40	6·24	17	25	+ 2·4	2·2	+ 1·1	1	1	0	4	9	1	1	0	13	1	1	0	3	5	7	1	0	12		Tavoy
9·0		9·2	44·14	+15·14	3·47	27	30	+ 7·8	8·4		1	0	1	1	14	2	3	1	7	0	0	0	2	10	9	7	0	2		Amherst
8·6	0	8·9	22·87	+ 7·60	2·73	5	25	+ 5·3	3·4	+ 0·8	2	1	1	4	9	8	3	1	1	1	0	0	2	9	10	5	2	1		Rangoon
8·9		9·0	9·91		1·46	21	17		3·0		0	0	5	9	7	7	1	0	1	1	0	0	3	2	15	5	0	1		Tharrawaddy
9·0	+ 2·1	9·6	12·28	− 2·92	2·50	6	21	+ 1·0	4·0	+ 1·2	0	0	0	2	8	7	3	2	8	0	0	0	0	1	5	8	1	15		Bassein
8·2	1·0	8·5	22·90	+ 4·92	4·30	6	24	+ 6·3	8·9		1	0	0	0	4	14	8	3	0	0	0	0	1	2	18	7	2	0		Diamond Island
9·1		9·7	38·03	+19·57	7·84	24	26	+ 8·0	2·8		0	1	0	9	1	0	3	3	13	0	1	0	2	1	2	1	8	15		Gwa
8·9		9·5	33·11		4·38	6	27		1·4		0	4	6	5	7	3	0	0	5	1	1	1	4	5	5	0	0	13		Sandoway
9·1	1·3	8·8	9·95	− 2·13	1·60	19	19	+ 1·4	3·9	+ 1·4	0	0	1	10	11	3	0	0	5	1	0	1	9	9	4	2	1	3		Toungoo
8·8	+ 1·8	8·8	31·86	+13·36	4·89	26	23	+ 3·3	3·7	+ 1·9	0	1	3	16	5	2	0	0	3	0	0	0	3	5	11	2	0	9		Kyaukpyu
9·1	+ 1·8	8·1	31·32	+ 8·75	3·98	4	27	+ 7·9	10·1		1	8	11	6	1	1	1	1	0	0	1	1	5	9	9	5	0	0		Akyab
																														Upper Burma
6·4	+ 0·2	7·8	4·00	− 2·20	0·70	27	9	− 0·6	3·2	− 1·3	0	0	0	24	6	0	0	0	0	0	0	0	5	7	6	1	0	11		Minbu
7·1	− 1·0	7·2	3·03	− 4·13	0·93	14	8	− 2·6	4·9		0	0	0	6	23	0	0	0	1	0	0	0	2	19	0	0	0	9		Yamethin
8·3	+ 2·8	8·6	6·91	+ 1·20	2·35	27	10	+ 1·4	4·8		0	0	0	10	19	0	0	0	1	1	3	2	5	8	0	1	2	8		Mandalay
6·9	− 0·7	6·5	8·10	+ 2·23	2·06	13	8	+ 0·1	2·5	+ 0·6	0	0	1	9	12	0	0	0	8	1	1	0	2	0	0	0	1	25		Monywa
8·2	− 0·3	7·0	8·87	+ 1·03	2·70	8	14	+ 0·3	1·5	− 0·1	3	2	1	0	2	3	1	0	18	0	0	0	0	3	9	4	1	13		Lashio
8·9	+ 1·9	7·5	16·73	+ 6·84	5·20	5	15	+ 2·1	2·0	+ 0·6	3	3	1	0	4	4	3	5	7	7	1	0	0	2	1	0	5	14		Bhamo
9·7	2·6	7·8	11·92	+ 2·21	2·52	25	14	+ 1·4	2·0	+ 0·5	2	4	3	3	5	2	1	1	9	1	1	0	1	10	5	1	2	9		Myitkyina
																														Assam
9·4	+ 2·6		19·75	+ 7·60	3·48	16	21	+ 6·7	1·8	+ 1·3	2	7	5	1	4	1	0	0	10											Dibrugarh
9·7	+ 1·7	8·7	18·05	+ 6·35	2·16	15	21	+ 6·4	2·6	+ 0·9	1	10	7	0	3	6	0	1	2	5	9	7	1	1	3	1	1	2		Sibsagar
8·2	+ 1·4	5·6	5·71	− 2·47	1·13	26	16	+ 3·9	1·9	+ 0·3	0	6	8	2	1	0	7	1	5	0	8	5	0	2	0	3	1	11		Tezpur
8·5	+ 1·6	7·1	5·18	− 1·64	0·98	17	12	+ 1·7	1·7	+ 0·5	4	1	3	4	6	1	3	4	4	3	5	1	1	2	6	3	3	6		Gauhati
6·6	− 0·1	6·2	11·03	− 3·39	5·35	17	12	− 0·8	3·9	+ 0·6	2	8	3	2	7	6	0	1	1	2	4	1	1	7	7	1	0	7		Dhubri
8·6	+ 1·5	5·9	21·56	+ 7·15	3·26	14	23	+ 7·7	1·0	− 0·3	0	0	2	3	0	1	0	0	24	0	2	0	2	0	1	2	0	23		Silchar
8·7	+ 3·7	8·6	11·50	− 0·34	2·78	8	18	+ 1·8	3·2		0	2	2	9	14	2	0	1	0	2	1	1	3	5	4	5	4	5		Srimangal
																														Bengal
8·2	+ 2·5	9·2	7·71	− 5·83	1·13	15	13	− 1·1	3·7	+ 0·9	0	2	3	18	2	1	0	0	4	0	1	0	7	13	3	0	0	6		Cox's Bazar
7·0	+ 0·1	8·2	8·87	− 3·06	1·48	3	16	+ 3·2	5·5		0	1	7	14	6	1	1	0	0	0	0	1	1	12	12	3	1	0		Chittagong
7·3	+ 2·2	8·2	8·08	− 8·55	1·22	18	15	− 0·9	7·4	+ 1·4	0	0	5	17	4	3	1	0	0	0	0	0	3	12	14	1	0	0		Noakhali
8·2	+ 2·7	8·4	10·09	− 0·84	2·98	1	16	+ 2·5	3·6		0	6	6	12	6	0	0	0	0	0	1	2	5	12	5	0	1	4		Comilla
8·1	+ 0·6	8·3	7·46	− 2·17	1·04	13	14	+ 2·0	4·2	+ 0·9	0	0	4	8	10	4	3	1	0	0	0	4	6	10	6	2	1	1		Narayanganj
8·2	+ 1·0	7·5	14·50	+ 0·76	1·95	26	17	+ 2·0	1·9	+ 0·4	0	1	3	13	0	0	0	0	13	0	0	0	12	1	0	0	0	17		Mymensingh
7·7	+ 2·0	8·1	6·19	− 3·10	1·49	7	10	− 2·2	5·3		0	1	2	16	8	0	0	1	2	0	1	1	13	6	0	0	0	9		Faridpur
7·0	+ 0·5	7·8	4·28	− 6·87	0·54	23	16	+ 1·3	3·5	+ 1·9	0	1	8	7	8	4	0	0	2	0	0	5	9	10	1	0	0	5		Barisal
8·0	+ 1·3	8·5	3·86	− 3·88	1·38	6	12	− 0·2	2·8		0	2	5	7	6	4	1	1	4	0	0	3	9	7	0	0	0	11		Khulna
6·2	− 0·2	5·4	4·45	− 4·10	1·84	6	9	− 2·8	2·2	+ 0·1	0	1	1	8	9	3	0	1	7	0	1	2	5	2	0	0	0	20		Jessore
6·8	+ 1·0	7·5	5·14	− 3·77	2·08	7	10	− 3·8	2·1		1	4	6	0	7	6	3	0	3	0	3	3	3	4	7	2	0	8		Satkhira
7·3	+ 0·4	8·2	6·67	− 3·20	2·26	7	12	− 1·2	2·4	− 0·5	2	0	5	7	4	4	2	4	2	1	0	2	4	6	5	4	1	7		Calcutta
8·0	+ 0·5	8·5	6·86	− 3·90	1·13	29	13	0	9·8	+ 1·9	3	2	3	3	7	5	2	5	0	3	0	5	5	10	3	3	1	0		Saugor Island
6·1	+ 0·4	6·5	4·37	− 0·14	1·51	8	7	− 1·0			1	0	3	3	4	11	5	1	2	0	0	1	6	7	7	6	2	1		Sandheads
7·7	+ 3·2	7·9	6·38	− 2·37	2·46	21	8	− 4·2	1·7	− 0·2	1	1	4	3	7	1	0	0	13	2	1	0	7	8	0	0	1	11		Midnapore
6·3	− 0·6	6·4	6·36	− 2·24	2·84	8	12	+ 0·7	2·0		1	0	1	11	5	1	3	3	5	2	0	0	12	2	0	0	2	12		Burdwan
7·8	+ 1·5	8·9	2·97	− 5·06	1·12	8	8	− 3·1	2·4		1	2	7	3	6	5	1	1	4	0	0	2	4	4	3	0	0	17		Krishnagar
7·0	+ 1·0	7·6	8·34	− 0·02	2·05	22	9	− 1·4	3·8		2	1	5	5	3	4	5	3	2	2	1	6	7	2	0	5	5	2		Asansol
7·3	+ 0·4	7·3	6·63	− 3·49	1·47	22	13	+ 1·0	2·8	+ 0·3	2	1	8	5	8	6	0	0	0	2	1	6	4	5	1	0	1	10		Berhampore
7·8	+ 1·8	6·4	10·62	− 1·05	3·52	18	17	+ 4·2	1·9	+ 0·4	0	0	4	8	2	7	2	0	7	0	3	5	5	3	2	3	0	9		Bogra
7·4	+ 2·9	6·1	10·68	− 0·11	3·36	18	8	− 3·2	4·4		1	2	6	7	8	3	3	0	0	3	4	7	4	4	0	3	2	2		Malda
6·7	+ 0·4	5·7	17·28	+ 4·98	4·86	18	14	+ 1·5	2·1	− 0·1	0	4	6	8	1	4	0	0	7	1	9	5	2	2	4	2	1	4		Dinajpur
7·1	+ 2·0	6·6	23·98	+ 4·04	7·05	23	16	+ 0·3	2·5	+ 1·1	2	8	9	3	0	1	2	0	5	3	2	3	2	3	1	2	4	10		Jalpaiguri

b—Mean of 29 days.

STATION.	Height of bar. cistern above mean sea level in feet.	Pressure reduced to 32°F and standard gravity, inches.			Maximum temperature °F.				Minimum temperature °F.				Dry bulb temperature °F.		Wet bulb temperature °F.		Vapour pressure, inches.			Relative humidity %	
		Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Mean.	Departure from normal.	Highest.	Date.	Mean.	Departure from normal.	Lowest.	Date.	Mean 8 hrs. L. M. T.	Mean 17 hrs. I. S. T.	Mean 8 hrs. L. M. T.	Mean 17 hrs. I. S. T.	Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Mean 8 hrs. L. M. T.	Departure from normal.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Orissa																					
Balasore ...	65	29·588	−·038	29·501	88·9	0	93	28	78·2	+0·4	73	29	82·2	84·1	79·1	80·1	·948	+·002	·968	87	0
Chandbali ...	20	29·629	−·047	29·545	88·7	− 0·1	93	5	78·1	+0·5	74	24	81·6	84·4	78·9	79·4	·955		·921	88	+ 5
Puri ...	20	29·628	−·043	29·555	88·1	− 0·8	93	20,26,27	79·2	−0·5	76	22	83·0	84·3	79·1	79·7	·935	−·020	·961	83	− 1
Cuttack ...	87	29·566	−·039	29·480	90·5	+ 0·4	94	6, 28	77·2	−0·9	74	29	81·7	83·4	78·2	78·9	·910	+·004	·926	85	+ 2
Angul ...	455	29·189	−·047	29·096	88·3	− 0·5	91	6 days	76·5	+0·2	73	21	79·8	83·4	76·7	78·0	·885	−·009	·882	86	+ 1
Sambalpur ...	486	29·162	−·052	29·059	88·9	+ 0·1	92	2, 26, 27	77·0	0	73	30	79·9	84·1	76·9	78·0	·885	−·003	·876	87	+ 3
Chota Nagpur																					
Jamshedpur ...	423	29·211			89·2		94	6, 29, 30	77·3		73	27	80·8		77·1		·878			84	
Chaibasa ...	742	28·903	−·036	28·799	88·3	− 1·2	93	6	75·7	−0·3	72	25, 30	79·7	84·4	76·7	79·9	·885	+·013	·961	87	+ 2
Ranchi ...	2,152	27·525	−·033	27·451	83·3	− 0·8	87	6	70·8	−1·2	66	30	75·6	78·3	72·4	73·2	·746	−·009	·747	85	+ 1
Hazaribagh ...	2,006	27·663	−·030	27·590	85·0	+ 0·4	88	2	71·8	−0·6	67	24, 30	76·3	78·2	73·1	73·4	·770	+·015	·743	85	+ 2
Daltonganj ...	725	28·916	−·044	28·818	89·1	− 1·1	93	4	75·5	+0·4	70	24, 29	80·6	84·7	76·2	77·2	·835	−·011	·824	81	− 3
Bihar																					
Purnea ...	124	29·516	−·070	29·425	88·0	− 0·9	92	2, 12	77·2	−0·3	73	19,23,29	81·3	84·2	78·5	79·0	·948	−·008	·921	83	− 2
Darbhanga ...	162	29·480	−·055	29·389	87·0	− 1·7	93	12	77·6	−0·8	74	23	81·7	84·1	78·3	78·4	·910	−·032	·882	85	− 1
Pusa ...	167	29·479	−·038		87·1	− 3·0	92	3, 12	76·2	−2·1	72	23	81·7		79·2		·955	−·013		89	+ 2
Motihari ...	220	29·426	−·053	29·335	87·8	− 1·8	94	4	76·9	0	73	20,21,30	80·8	85·5	77·3	79·0	·878	−·059	·901	85	− 2
Patna ...	173	29·465	−·041	29·373	88·9	− 0·6	94	3, 4	78·2	−0·6	73	6	82·1	85·3	78·6	78·5	·942	+·003	·894	85	+ 2
Gaya ...	372	29·264	−·050	29·170	91·4	+ 0·6	95	3, 4, 17	78·1	+0·3	74	24, 29	82·9	86·7	77·7	78·9	·889	−·003	·880	78	− 3
Naya Dumka ...	489	29·159	−·046	29·063	88·8	− 0·2	94	6	76·3	−0·2	70	29	80·5	83·3	77·2	77·6	·878	−·027	·882	86	+ 1
Sabour ...	122	29·521		29·432	88·2		92	3	78·0		73	29, 30	81·2	83·9	78·4	79·3	·916		·928	88	
United Provinces, East																					
Gorakhpur ...	257	29·396	−·037	29·303	89·9	− 0·4	96	3	77·0	−0·2	73	5 days	80·4	85·9	77·3	78·7	·885	−·027	·894	86	+ 2
Benares ...	250	29·379	−·053	29·287	90·6	− 0·3	96	4	77·4	+0·3	72	24, 30	81·9	86·8	77·6	78·2	·896	−·011	·842	82	− 1
Allahabad ...	309	29·322	−·052	29·224	90·2	− 1·3	96	4	76·3	−0·6	69	29	81·4	86·8	77·6	79·2	·903	+·026	·897	84	+ 4
Fatehpur ...	375	29·249		29·148	91·4		96	2	76·2		67	30	82·4	86·6	78·5	79·6	·935		·927	83	
Cawnpore ...	416	29·215	−·051	29·116	92·8	+ 0·7	97	5 days	76·9	+0·2	73	28,29,30	81·7	89·7	77·5	78·4	·872	+·013	·801	83	+ 3
Lucknow ...	371	29·270	−·041	29·160	92·3	+ 0·5	98	4, 5	76·2	−0·2	69	30	82·3	88·0	77·8	78·0	·896	+·015	·822	81	0
Bahraich ...	407			29·120	90·9	− 0·2	96	4	73·9	−2·6	66	28	81·1	88·3	76·6	79·0	·865	−·023	·860	81	0
Gonda ...	360	29·285		29·184	90·8		96	4, 5	75·7		68	28, 30	80·9	87·1	76·7	79·3	·872		·880	82	
United Provinces, West																					
Jhansi ...	824	28·845	−·033	28·745	91·7	− 0·1	99	2	76·1	+0·1	69	30	81·2	87·3	76·3	78·1	·828	+·030	·835	78	+ 3
Agra ...	554	29·089	−·044	28·996	92·4	− 0·7	98	1, 11	74·5	−1·1	63	30	82·1	87·9	76·5	77·0	·851	+·016	·777	77	− 3
Mainpuri ...	516	29·114	−·049	29·026	93·6	+ 0·8	99	1, 11	75·9	−0·1	71	26,27,28	82·3	89·7	76·7	81·3	·851	+·020	·940	77	− 1
Aligarh ...	615	29·024		28·938	91·3		97	1	75·1		66	30	80·4	89·0	75·4	77·1	·799		·763	78	
Bareilly ...	568	29·089	−·022	28·996	90·2	− 0·6	97	5	74·9	−0·8	67	29	80·2	86·8	76·2	78·1	·842	−·009	·842	82	0
Roorkee ...	899	28·748	−·043	28·652	89·9	− 0·7	97	4, 5	72·6	−0·5	63	29	78·8	87·2	74·3	75·9	·777	−·009	·740	80	− 1
Dehra Dun ...	2,239	27·443	−·045		85·6	+ 1·0	91	5, 9	69·3	−0·6	61	30	75·6		70·4		·669	−·036		77	− 6
Punjab, East and North																					
Delhi ...	719	28·929	−·036	28·837	92·2		98	6, 10	75·2		68	30	80·2	89·1	75·4	76·9	·799		·763	78	
Hansi ...	711	28·931			94·8		102	5, 10	73·7		64	30	80·8		74·8		·785			75	
Hissar ...	725	28·922	−·040	28·823	95·3	− 1·5	102	5, 10	74·3	−0·3	64	30	82·7	90·7	74·3	76·6	·723	+·011	·736	65	− 2
Ambala ...	892	28·740	−·050	28·648	93·6	+ 0·1	101	5	74·3	+0·6	65	29	79·1	89·3	73·0	75·5	·729	−·054	·690	74	− 5
Ludhiana ...	812	28·836	−·035	28·748	96·2	+ 1·9	104	5	74·3	−0·9	65	27, 29	81·6	93·0	74·2	75·5	·737	−·018	·630	69	− 5
Lahore ...	702	28·931	−·039	28·846	97·5	0	105	5	74·7	+2·0	65	23	83·0	95·3	74·8	76·3	·758	+·015	·639	67	+ 2
Sialkot ...	830	28·802	−·047	28·715	95·1	+ 0·2	100	6, 10	73·9	+0·1	63	27	80·4	90·9	73·1	75·2	·709	−·054	·657	68	− 8
Rawalpindi ...	1,674	27·993	−·039	27·902	93·3	− 0·1	101	6	69·2	+0·1	58	26	78·8	91·3	68·6	72·0	·582	−·082	·538	59	−10

Cloud amount (tenths of sky).			Rainfall, inches.				Number of rainy days (0·10" or more).		Wind velocity, miles per hour.		Wind direction—Number of winds from																			STATION.
											8 hrs. L. M. T.									17 hrs. I. S. T.										
Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Total of the month.	Departure from normal.	Heaviest fall in 24 hours.	Date.	Total in the month.	Departure from normal.	Mean.	Departure from normal.	N	NE	E	SE	S	SW	W	NW	Calm	N	NE	E	SE	S	SW	W	NW	Calm		
24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	
																														Orissa
9·3	+ 3·9	9·5	11·63	− 0·09	2·17	22	16	+ 2·9	4·1	+ 1·9	5	4	2	2	3	8	2	3	1	1	2	1	11	6	5	0	0	4		Balasore
7·4		7·3	9·29	− 1·39	1·86	24	13	+ 0·9	5·2		3	0	2	3	4	5	11	2	0	0	0	2	10	6	3	5	2	2		Chandbali
5·9	+ 0·2	6·4	13·94	+ 5·11	3·99	9	15	+ 3·5	9·6	+ 2·3	5	2	1	0	7	6	1	4	4	2	1	1	2	12	9	1	1	1		Puri
7·6	+ 1·5	8·2	8·70	− 0·87	1·85	29	14	+ 1·7	2·6	+ 0·9	1	2	2	0	1	6	7	4	7	0	1	1	3	2	7	4	0	12		Cuttack
7·6	+ 1·9	8·4	9·09	+ 3·01	1·77	21	12	+ 1·5	4·2	+ 0·4	0	5	4	1	1	1	9	9	0	1	5	2	2	6	4	5	4	1		Angul
8·3	+ 2·2	8·2	8·89	+ 0·38	2·65	10	11	− 0·3	3·1	+ 0·2	0	3	2	2	1	18	3	0	1	1	3	5	0	5	5	4	4	3		Sambalpur
																														Chota Nagpur
6·8			4·93		0·90	8	12		3·0		0	0	5	2	0	4	8	3	8											Jamshedpur
8·7	+ 2·9	9·0	5·42	− 2·63	1·13	7	14	+ 2·6	1·3	0	0	4	2	0	2	9	5	1	7	0	5	1	0	1	1	2	1	19		Chaibasa
7·5	+ 1·4	7·9	8·50	− 0·64	1·40	17	16	+ 4·1	2·8	− 1·9	3	2	3	2	4	4	2	4	6	3	2	4	4	3	0	0	5	9		Ranchi
7·0	− 0·3	7·2	9·84	+ 0·66	2·09	22	13	+ 1·2	6·4	+ 1·0	1	2	4	3	3	6	3	8	0	4	2	4	8	2	1	0	8	1		Hazaribagh
6·0	+ 1·9	7·5	8·31	+ 1·62	1·95	19	12	+ 3·1	3·6	+ 1·0	0	1	8	0	1	3	9	1	7	4	2	5	0	1	1	8	3	6		Daltonganj
																														Bihar
6·9	+ 1·1	5·6	18·64	+ 6·20	4·00	23	13	+ 1·8			1	6	3	2	0	3	2	0	13	0	3	3	1	0	1	4	0	18		Purnea
6·7	+ 1·3	6·2	25·53	+ 16·57	6·58	18	14	+ 4·9	1·0	− 1·7	0	0	4	0	0	0	3	0	23	0	0	3	0	0	0	3	0	24		Darbhanga
7·1	+ 1·7		16·58	+ 8·19	5·08	18	13	+ 3·5			1	1	12	2	1	1	5	0	7											Pusa
7·2	+ 2·8	7·0	21·20	+ 11·92	3·67	18	11	+ 1·9	3·4		2	6	8	4	2	2	5	1	0	0	3	12	4	0	1	6	0	4		Motihari
7·8	+ 1·9	7·1	6·00	− 2·33	1·84	6	9	− 0·2	4·3	+ 1·2	2	4	7	4	3	6	3	0	1	0	11	3	5	0	1	5	3	2		Patna
5·4	+ 0·7	5·4	6·18	− 1·76	1·83	22	11	+ 1·7	4·9	+ 2·4	1	2	8	3	1	8	5	2	0	1	4	9	6	0	2	1	7	0		Gaya
6·2	+ 0·9	6·4	15·55	+ 5·[illegible]9	10·51	22	11	− 1·5	2·6	+ 0·7	0	1	2	4	3	1	0	4	15	1	1	3	4	0	0	0	4	17		Naya Dumka
7·3		6·9	8·47	− 0·36	4·11	22	15	+ 5·8	5·1		1	3	5	7	6	3	3	1	1	1	3	9	4	0	2	5	2	4		Sabour
																														United Provinces, East
5·2	+ 1·1	5·6	19·85	+ 11·78	7·44	19	9	+ 0·1	3·6		0	1	18	0	0	0	5	0	6	0	0	12	0	0	0	4	0	14		Gorakhpur
5·9	+ 0·3	5·9	7·96	+ 0·84	2·50	6	7	− 1·7	5·3	+ 2·8	1	10	3	1	0	7	5	1	2	1	11	1	1	1	2	9	1	3		Benares
6·8	+ 1·3	6·1	8·57	+ 2·90	2·82	22	10	+ 2·3	6·1	+ 2·6	2	2	10	0	1	3	9	2	1	4	0	11	0	2	1	8	3	1		Allahabad
4·9		5·0	3·77		1·14	6	6		2·7		1	7	6	2	0	4	7	2	1	0	7	3	1	1	2	1	5	10		Fatehpur
3·5	+ 0·2	2·9	2·67	− 4·07	0·85	17	5	− 1·9	3·6	+ 1·3	2	5	7	1	1	5	5	3	1	3	3	7	3	1	1	8	4	0		Cawnpore
4·4	0	4·9	3·20	− 3·87	0·75	6	8	+ 0·2	1·3	− 0·5	1	2	14	0	0	3	6	1	3	1	1	10	2	0	2	7	3	4		Lucknow
1·3	− 2·0	1·3	5·70	− 3·02	1·68	6	6	− 0·9	3·5	+ 1·7	0	2	1	13	1	3	2	4	4	0	1	1	13	1	4	0	4	6		Bahraich
5·5		5·2	6·64		1·81	5	12		3·5		1	4	10	4	0	0	5	5	1	1	2	11	4	2	1	7	2	0		Gonda
																														United Provinces, West
3·9	+ 0·8	5·6	4·65	− 1·27	1·30	2	9	+ 1·9	4·1	+ 1·1	1	5	2	0	1	5	9	3	4	2	7	0	0	0	7	4	2	8		Jhansi
4·7	+ 1·1	5·0	2·97	− 1·08	1·21	17	7	+ 1·6	3·9	+ 0·5	1	4	7	1	0	3	10	3	1	2	5	4	0	0	2	10	5	2		Agra
5·1	+ 1·0	4·4	3·30	− 1·11	0·91	13	5	− 0·9	3·1	+ 1·7	1	2	9	2	1	0	9	5	1	4	7	2	1	0	0	9	5	2		Mainpuri
4·0		3·6	10·97		3·15	16	9		3·8		2	2	3	3	1	3	6	3	7	5	5	1	1	1	1	5	7	4		Aligarh
4·1	+ 0·3	4·0	9·69	+ 2·22	1·82	2	12	+ 5·4			1	0	10	1	0	2	8	2	6	2	2	4	0	0	0	11	4	7		Bareilly
3·9	+ 0·6	3·3	3·84	− 2·43	2·03	14	7	+ 1·3	2·7	+ 1·2	2	3	0	14	0	1	0	4	6	0	0	0	1	2	5	0	19	3		Roorkee
4·0	− 0·7		7·43	− 2·29	1·67	13	11	+ 0·3	1·4	+ 0·7	1	2	4	4	0	2	1	0	16											Dehra Dun
																														Punjab, East and North
3·3	+ 0·3	3·4	9·65	+ 4·87	4·33	15	8	+ 3·5	2·7	− 0·1	0	1	3	2	1	7	6	2	8	4	2	1	0	1	4	2	8	8		Delhi
3·7			1·88		1·05	16	4		1·1		0	3	2	2	0	5	12	2	4											Hansi
2·9	+ 0·7	2·9	3·42	+ 0·41	2·77	16	3	− 0·2	3·9	− 0·2	1	1	2	3	1	8	8	1	5	3	2	4	4	0	3	5	3	6		Hissar
3·5	+ 0·4	3·7	2·66	− 1·94	1·23	15	6	+ 1·4	2·3	+ 0·4	2	0	6	7	0	0	5	4	6	0	0	3	2	0	0	6	11	8		Ambala
3·2	+ 0·8	3·1	1·64	− 2·60	1·46	15	1	− 2·9	2·1	+ 1·1	2	3	3	3	5	1	4	3	6	0	3	4	2	0	1	12	7	1		Ludhiana
1·4	− 0·3	0·7	1·09	− 1·27	0·78	26	2	− 0·6	0·5	− 1·0	0	0	2	4	3	1	1	4	15	0	0	0	1	0	0	0	2	27		Lahore
1·5	− 0·6	1·3	0·42	− 2·95	0·21	2	2	− 1·6	2·6	+ 1·3	3	8	3	6	1	1	0	3	5	1	0	0	3	1	1	1	18	5		Sialkot
2·0	− 0·2	1·7	2·45	− 1·01	0·96	19	3	− 1·4	2·3	+ 1·1	2	7	0	7	1	0	0	0	13	2	2	0	4	0	4	0	8	10		Rawalpindi

k—Mean of 20 days. *n*—Mean of 17 days.

STATION.	Height of bar. cistern above mean sea level in feet.	Pressure reduced to 32°F and standard gravity, inches.			Maximum temperature °F.				Minimum temperature °F.				Dry bulb temperature °F.		Wet bulb temperature °F.		Vapour pressure, inches.			Relative humidity %	
		Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Mean.	Departure from normal.	Highest.	Date.	Mean.	Departure from normal.	Lowest.	Date.	Mean 8 hrs. L. M. T.	Mean 17 hrs. I. S. T.	Mean 8 hrs. L. M. T.	Mean 17 hrs. I. S. T.	Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Mean 8 hrs. L. M. T.	Departure from normal.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Punjab, Southwest																					
Khushab ...	612	29·014	− ·050	28·914	99·4	+ 0·6	106	5	78·0	+ 1·9	69	22,26,30	84·2	98·1	72·9	74·9	·655	− ·037	·556	55	− 6
Lyallpur ...	605	29·012	− ·049	28·926	99·3	+ 1·9	106	5, 12	76·4	+ 2·0	66	26	85·2	96·6	73·8	75·2	·683	− ·023	·576	56	− 9
Montgomery ...	558	29·063	− ·045	28·977	99·1	− 0·8	105	5, 11, 12	76·2	+ 0·4	65	29	83·7	97·1	74·9	78·9	·745	+ ·032	·745	64	+ 1
Multan ..	426	29·191	− ·035	29·104	100·4	+ 2·1	107	12	78·6	+ 1·0	68	28	84·9	98·6	76·4	79·3	·781	− ·026	·724	66	− 8
Bahawalpur ...	384	29·235			99·8		107	5	76·5		68	29	85·8		76·6		·804			65	
Khanpur ...	297	29·327		29·225	101·7		108	1, 13	76·7		68	30	84·0	100·9	73·4	75·1	·669		·515	58	
Kashmir																					
Srinagar ...	5,205	24·87*	+ ·06	24·78*	83·9	+ 0·6	92	5, 6	52·7	− 1·0	43	29	60·0	79·4	56·2	63·1	·402	− ·058	·389	79	− 11
Gulmarg ...	8,569	21·870	+ ·029		64·0	+ 0·3	72	13	42·0	− 0·9	33	22, 27	57·1		50·4		·303	− ·028		67	− 9
Muzaffarabad ...	2,343	27·330	− ·038		91·3	+ 1·7	97	6	65·4	− 0·2	58	27, 28	72·0		65·7		·551	− ·023		71	− 1
Dras ...	10,059	20·762	− ·019		66·9	− 2·3	75	16	41·4	+ 1·3	33	22,28,29	49·5		43·1		·220	− ·020		64	+ 1
Leh ...	11,503	19·678	− ·028		69·9	− 0·2	75	5 days	40·9	− 0·8	31	27	51·4		41·7		·184	− ·010		46	− 4
Skardu ...	7,505				79·5	+ 1·3	89	16	53·7	− 0·1	41	28	61·4		52·6		·308	+ ·009		57	0
Gilgit ...	4,890				81·2	− 6·1	89	6	61·7	− 1·9	52	21, 22	66·4		57·9		·383	− ·017		61	+ 9
N.-W. F. Province																					
Peshawar ...	1,164	28·484	− ·055	28·377	95·0	+ 0·2	103	6	70·6	− 0·8	61	4 days	80·1	92·5	69·7	71·5	·600	− ·051	·494	58	+ 10
Miranshah ...	3,040	26·709			92·0		101	6	69·5		59	25, 26	80·1		62·8		·372			36	
Dera Ismail Khan...	570	29·052	− ·033	28·955	100·6	+ 1·0	107	6	75·8	+ 0·5	65	21	84·7	98·6	74·1	78·5	·696	− ·053	·718	59	− 10
Baluchistan																					
Fort Sandeman ...	4,614	25·274	− ·034	25·191	91·7	− 1·1	100	7	65·6	+ 0·1	55	28	68·5	89·6	56·2	64·9	·304	− ·106	·331	44	− 9
Sibi ...	441	29·167			104·7		110	1, 12, 13	79·1		68	29	88·2		73·9		·642			49	
Quetta ‡ ...	5,405																				
Chaman ...	4,311	25·561	− ·008	25·511	89·5	− 1·2	97	4	62·9	− 0·3	54	25	70·7	87·7	55·8	64·9	·275	+ ·029	·349	36	+ 4
Kalat ...	6,495	23·655	− ·031		77·5	− 7·0	87	5	44·6	+ 2·9	36	4 days	54·7		47·2		244	+ ·009		57	+ 3
Dalbandin ...	2,780	26·944	− ·027	26·869	96·9	− 2·7	104	1, 2, 4	58·7	− 3·0	50	28	67·4	95·9	55·4	75·9	·284	+ ·068	·643	43	+ 14
Nokkundi ...	2,282	27·371		27·298	98·2		107	1	69·3		58	22	76·1	96·8	57·4	67·4	·235		·292	27	
Las Bela ...	292	29·382		29·254	100·9		111	1	72·5		66	26	80·5	96·3	76·3	83·8	·878		·993	85	
Sind																					
Jacobabad ...	186	29·434	− ·039	29·337	102·5	− 1·1	109	12	77·8	+ 1·3	70	25	84·2	100·4	76·2	78·9	·788	− ·017	·697	68	− 2
Sukkur ...	221	29·404			100·4		106	12	78·5		73	28, 29	83·2		76·8		·838			73	
Naushahro ...	140	29·466		29·369	105·1		111	11	75·6		70	30	83·1	102·6	74·1	76·2	·716		·537	64	
Chhor ...	19	29·645		29·549	96·5		110	1	74·7		70	17, 30	80·7	94·6	77·7	85·1	·916		1·072	87	
Hyderabad ...	96	29·562	− ·027	29·481	99·0	+ 1·8	108	1, 16	76·4	+ 0·2	72	30	82·1	95·1	71·4	76·9	·737	+ ·002	·682	69	0
Drigh Road (Karachi)	77	29·605		29·528	89·3		106	1	76·4		71	22	80·7	84·9	75·5	78·3	·799		·869	78	
Manora (Karachi)...	13	29·663	− ·055	29·598	84·2	− 1·6	86	9, 10, 25	75·9	− 0·7	72	14	79·1	82·4	76·1	77·8	·855	+ ·015	·896	86	+ 3
Badin ...	36	29·626			94·0		109	2	75·1		71	29, 30	81·1		75·1		·785			74	
Rajputana, West																					
Bikaner ...	762	28·899	− ·020	28·807	95·9	− 2·3	103	11	75·9	− 2·7	72	29	81·0	93·5	73·1	74·5	·702	− ·039	·610	67	+ 2
Jodhpur ...	780	28·898	− ·044	28·802	93·1	− 1·7	99	1	75·3	− 0·2	69	29	80·2	89·9	73·3	75·0	·716	+ ·009	·661	70	+ 2
Barmer ...	638	29·033		28·938	92·5		100	1, 11	73·8		62	30	79·7	90·4	73·1	74·8	·722		·657	72	
Rajputana, East																					
Jaipur ...	1,431	28·257	− ·038	28·175	90·5	− 3·1	96	1, 10	72·7	+ 0·2	65	30	79·5	86·0	73·2	74·4	·728	+ ·014	·693	72	+ 3
Ajmer ...	1,593	28·087	− ·055	28·009	86·6	− 3·7	92	10	73·1	− 1·4	66	29	77·0	82·5	71·1	73·6	·682	− ·042	·725	74	− 1
Kotah ...	843	28·816	− ·058	28·743	90·6	− 2·0	98	1	73·8	− 3·2	70	25, 27	79·7	84·6	75·1	76·0	·806	+ ·066	·781	80	+ 13
Jhalrapatan ...	1,053	28·618		28·532	88·7		94	2	72·9		68	28	78·0	83·1	75·0	77·6	·829		·888	87	
Gujarat																					
Deesa ...	466	29·238	− ·045	29·139	92·4	− 1·0	97	1, 12	72·7	− 1·4	65	29	79·6	89·0	74·7	76·7	·799	+ ·010	·757	79	+ 2
Bhuj ...	343	29·364	− ·038	29·273	90·4	− 1·6	98	15	74·2	− 0·5	69	27	78·8	88·3	73·4	73·9	·736	− ·065	·642	76	− 2
Dwarka ...	37	29·696	− ·035	29·625	84·5	− 1·0	87	10	77·0	− 0·7	75	4 days	79·4	81·8	74·8	76·0	·806	− ·057	·815	80	− 3
Jamnagar ...	51	29·680	− ·034		89·5	+ 0·1	93	2, 20	73·5	− 0·7	68	26,27,28	81·5		75·4		·785	− ·047		75	− 3
Rajkot ...	432	29·291	− ·038	29·189	90·4	− 1·3	94	30	72·1	− 0·2	66	28	78·0	87·9	73·8	74·0	·784	− ·014	·649	81	+ 1
Veraval ...	19	29·731	− ·032	29·658	82·1	− 1·4	84	7 days	75·1	− 1·4	70	28	78·5	80·6	75·5	76·8	·826	− ·036	·872	87	+ 1
Surat ...	39	29·697	− ·047	29·624	87·7	− 1·0	93	30	75·0	− 0·7	72	5 days	78·3	85·1	75·9	77·7	·862	− ·002	·855	88	+ 6
Bhavnagar ...	55	29·697	− ·024		89·7	− 3·3	94	9	73·3	− 1·8	69	4 days	79·2		74·2		·770	− ·053		78	− 1
Ahmadabad ...	163	29·570	− ·034	29·462	90·0	− 2·9	93	9, 30	74·8	− 1·3	71	28	79·2	88·6	74·8	76·5	·806	− ·005	·763	81	+ 3
Dohad ...	1,009	28·708			85·3		90	1	72·5		66	29	75·7		73·3		·776			89	
Tankhala ...	357	29·386			85·5		92	30	72·5		63	25	77·4		74·4		·797			87	
Baroda ...	114	29·629		29·528	88·3		93	30	73·9		69	28, 29	78·5	86·0	76·3	78·3	·869		·855	89	

Cloud amount (tenths of sky).			Rainfall, inches.				Number of rainy days (0·10" or more).		Wind velocity, miles per hour.		Wind direction—Number of winds from																		STATION.
											8 hrs. L. M. T.									17 hrs. I. S. T.									
Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Total of the month.	Departure from normal.	Heaviest fall in 24 hours.	Date.	Total in the month.	Departure from normal.	Mean.	Departure from normal.	N	NE	E	SE	S	SW	W	NW	Calm	N	NE	E	SE	S	SW	W	NW	Calm	
24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53
																													Punjab, Southwest
1·0	− 0·5	1·7	0·80	− 0·51	0·80	20	1	− 1·0	5·5	+ 1·5	1	10	10	4	2	1	1	0	1	0	1	7	13	7	1	1	0	0	Khushab
1·1	− 1·2	1·5	0·21	− 1·48	0·12	25	1	− 0·8	2·7	+ 0·6	1	0	2	7	7	7	0	0	6	0	2	2	2	4	7	1	3	9	Lyallpur
0·2	− 1·1	0·2	0	− 1·53	0		0	− 1·8	2·4	− 2·4	0	1	1	3	5	2	4	1	13	0	0	4	1	1	2	5	0	17	Montgomery
0·6	− 0·2	0·7	0	− 0·41	0		0	− 0·7	2·9	+ 1·3	1	0	1	1	15	10	0	0	2	2	0	1	3	9	8	0	3	1	Multan
0·7			0	− 0·10	0		0	0	3·7		0	1	4	1	3	17	1	0	3										Bahawalpur
0·6		0·3	0·05	− 0·07	0·05	25	0	− 0·5	5·4		0	0	0	1	2	22	2	0	3	6	3	0	1	0	13	4	2	1	Khanpur
																													Kashmir
3·1	− 0·1	2·9	1·67	+ 0·07	0·56	26	4	+ 0·2	2·5	+ 0·3	1	3	1	10	3	0	2	3	7	1	4	0	1	1	1	1	3	18	Srinagar
2·9	− 0·2		3·33	+ 0·56	1·76	26	5	− 0·6	3·7	+ 0·7	6	12	2	1	0	0	3	5	1										Gulmarg
1·5	− 1·0		2·19	− 2·23	0·80	2	6	− 0·6	1·7	+ 0·6	0	0	0	1	2	2	0	0	25										Muzaffarabad
1·7	− 1·1		0·75	− 0·16	0·35	21	3	+ 1·4	6·9	+ 2·0	0	0	0	0	1	3	0	0	26										Dras
2·6	− 1·0		0	− 0·26	0		0	− 0·7	2·9	+ 1·3	1	1	1	1	9	4	2	0	11										Leh
2·1	− 1·2		0·12	− 0·60	0·06	20	0	− 1·2	5·7	+ 1·4	0	2	4	2	0	4	7	2	9										Skardu
2·2	− 0·9		0·56	+ 0·19	0·26	21	3	+ 1·8	0·2	− 0·8	0	0	0	0	0	0	1	0	29										Gilgit
																													N.-W. F. Province
1·3	− 0·7	3·6	0·05	− 0·76	0·05	9	0	− 1·6	2·4	+ 0·8	7	0	0	0	1	0	0	6	16	8	11	3	0	2	2	1	2	1	Peshawar
0·9			0·53		0·36	13	2		4·9		2	3	6	5	1	5	4	4	0										Miranshah
0·7	− 0·3	0·4	0·66	+ 0·11	0·55	21	2	+ 1·1	2·2	+ 1·0	5	8	5	5	2	1	2	2	0	2	4	3	8	7	3	2	0	1	Dera Ismail Khan
																													Baluchistan
0·4	− 0·3	2·7	0	− 0·43	0		0	− 1·0	2·1	+ 0·3	0	0	0	0	0	0	0	0	30	0	0	2	1	1	0	0	0	26	Fort Sandeman
0·6			0		0		0		3·3		0	0	0	0	8	0	3	0	19										Sibi
																													Quetta ‡
0	− 0·3	0	0	0	0		0	0			0	0	2	4	0	2	0	0	22	1	0	0	0	0	8	10	9	2	Chaman
0·7	+ 0·2		0	− 0·05	0		0	− 0·1			0	0	0	0	15	0	0	0	15										Kalat
0	− 0·6	0	0	0	0		0	0	4·1	+ 0·4	3	2	1	4	1	1	1	0	17	0	2	1	3	9	8	3	1	3	Dalbandin
0		0	0		0		0		4·1		3	1	1	1	0	0	0	4	14	16	1	0	0	0	1	0	11	1	Nokkundi
3·9		1·4	0·17		0·14	2	1		2·9		1	0	0	2	3	1	0	0	23	0	0	1	1	24	4	0	0	0	Las Bela
																													Sind
0·2	− 0·4	0·2	0	− 0·21	0		0	− 0·4	4·1	+ 1·8	0	2	1	25	0	0	0	0	2	0	0	2	28	0	0	0	0	0	Jacobabad
0·4			0		0		0		3·4		2	1	2	13	2	3	0	1	6										Sukkur
0·5		1·0	0	− 0·56	0		0	− 0·4	2·2		1	2	2	0	9	14	1	1	0	2	3	1	0	4	9	4	7	0	Naushahro
2·2		1·4	0·88		0·88	3	1		3·8		0	2	0	0	8	19	0	0	1	1	0	2	0	9	18	0	0	0	Chhor
2·1	+ 0·7	1·8	0	− 0·60	0		0	− 0·8	10·4	+ 1·8	0	1	0	0	7	21	1	0	0	2	0	1	0	12	15	0	0	0	Hyderabad
7·4		3·7	0·15		0·15	3	1		13·0		0	0	0	0	0	7	20	2	1	0	0	0	0	0	19	10	1	0	Drigh Road (Karachi)
6·8	+ 2·0	3·8	0·01	− 0·41	0·01	3	0	− 0·6	10·7	+ 0·6	0	0	0	0	0	12	17	1	0	0	0	0	0	0	22	8	0	0	Manora (Karachi)
3·9			2·48		2·48	2	1		3·6		0	0	0	0	2	12	12	2	2										Badin
																													Rajputana, West
2·5	+ 0·5	3·3	2·48	+ 1·01	1·70	14	3	+ 0·8	7·3	+ 2·1	0	2	3	1	4	14	5	1	0	0	2	5	4	6	7	4	2	0	Bikaner
5·0	+ 0·9	4·9	2·89	+ 0·43	1·34	3	5	+ 2·2	5·2	+ 2·0	0	2	2	1	1	17	4	0	3	1	1	3	2	1	17	1	0	4	Jodhpur
4·3		3·5	2·45		1·79	1	2		4·7		1	0	1	2	5	9	7	5	0	1	1	2	0	7	14	3	0	2	Barmer
																													Rajputana, East
3·2	− 0·5	5·6	6·39	+ 2·98	1·54	12	10	+ 5·1	3·7	− 0·5	1	4	3	0	0	1	11	8	2	3	3	4	0	1	5	9	3	2	Jaipur
5·4	+ 1·9	5·3	5·20	+ 2·53	1·59	3	10	+ 6·1	4·6	+ 0·4	1	1	1	0	0	9	11	1	6	1	1	1	0	1	4	13	5	4	Ajmer
6·0	+ 2·7	6·9	11·63	+ 7·22	4·05	12	12	+ 6·5	2·8	0	1	1	3	0	0	0	19	6	0	0	1	1	1	1	1	10	9	6	Kotah
5·8		6·7	14·57		4·93	17	12		2·2		3	2	0	0	1	7	9	0	8	2	1	2	0	0	4	4	6	11	Jhalrapatan
																													Gujarat
5·6	+ 0·7	5·1	5·24	+ 1·70	2·00	15	6	+ 2·3	6·0	+ 0·3	1	0	0	1	4	13	8	2	1	1	1	1	1	6	10	7	3	0	Deesa
4·8	0	2·9	0·80	− 1·08	0·76	2	1	− 1·2	7·5	− 0·6	0	0	0	0	1	14	14	1	0	0	0	0	0	0	15	13	2	0	Bhuj
6·0	+ 1·2	4·9	0·88	− 0·18	0·78	24	1	− 0·9	3·6	+ 0·4	0	0	0	0	2	16	12	0	0	0	0	0	0	0	14	16	0	0	Dwarka
5·9	+ 2·3		0·57	− 1·60	0·42	24	2	− 0·5			4	0	0	0	3	7	9	7	0										Jamnagar
6·5	+ 1·4	7·3	0·86	− 2·92	0·63	4	1	− 4·0	9·2	+ 2·5	0	0	0	0	3	11	14	2	0	0	1	0	0	1	10	12	4	2	Rajkot
6·0	+ 0·7	4·5	1·35	− 0·96	0·61	1	2	− 1·9	3·2	− 3·1	1	0	0	0	1	2	7	4	15	0	0	0	0	0	6	10	6	8	Veraval
7·8	+ 1·9	6·2	8·79	+ 2·90	2·19	11	12	+ 4·9	3·8	− 0·2	0	0	2	3	1	7	8	3	6	0	0	0	0	8	15	6	1	0	Surat
6·2	+ 0·9		2·20	− 1·13	0·18	2	5	− 0·6	4·7	− 0·9	0	0	0	0	0	6	17	7	0										Bhavnagar
5·8	+ 0·6	5·8	4·66	+ 0·93	1·87	10	7	+ 2·5	3·9	+ 0·7	0	0	0	0	0	10	14	6	0	1	0	1	2	4	8	8	5	1	Ahmadabad
7·9			5·99	+ 0·41	1·48	11	9	+ 2·1	4·9		0	0	0	1	0	17	9	1	2										Dohad
7·9			9·61		2·68	16	10		4·4		0	0	0	0	2	18	6	2	2										Tankhala
6·9		7·1	10·01		5·18	2	8		3·1		2	0	1	1	6	13	4	2	1	0	0	0	2	5	14	6	1	2	Baroda

b—Mean of 29 days. *c*—Mean of 28 days. *j*—Mean of 21 days.

STATION.	Height of bar. cistern above mean sea level in feet.	Pressure reduced to 32°F and standard gravity, inches.			Maximum temperature °F.				Minimum temperature °F.				Dry bulb temperature °F.		Wet bulb temperature °F.		Vapour pressure, inches.			Relative humidity %		
		Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Mean.	Departure from normal.	Highest.	Date.	Mean.	Departure from normal.	Lowest.	Date.	Mean 8 hrs. L. M. T.	Mean 17 hrs. I. S. T.	Mean 8 hrs. L. M. T.	Mean 17 hrs. I. S. T.	Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Mean 8 hrs. L. M. T.	Departure from normal.	Mean
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	2
Central India, West																						
Neemuch ...	1,626	28·075	−·044	28·001	84·7	− 3·4	90	2	71·0	0	66	25	75·7	80·2	72·1	73·0	·736	0	·716	83	+ 3	7
Indore ...	1,823	27·881	−·053	27·797	82·6	− 2·8	8[illegible]	30	70·2	+0·1	64	29	73·5	79·2	70·7	72·0	·717	−·022	·689	86	+ 2	7
Bhopal ...	1,643	28·050		27·964	85·9		91	2	72·5		70	4 days	75·5	83·2	72·3	74·4	·743		·716	85		6
Guna ...	1,571	28·108		28·024	86·7		93	2	71·6		65	28	76·2	82·3	73·6	75·2	·804		·772	88		7
Central India, East																						
Nowgong ...	750	28·901	−·012	28·802	91·7	+ 1·8	96	1	75·3	+0·4	67	30	81·8	87·1	77·1	78·1	·865	+·042	·835	80	− 2	6
Sutna ...	1,011	28·588	−·053	28·497	89·4	+ 1·6	93	2, 4	75·1	+0·4	68	28, 30	80·3	85·0	76·3	77·1	·842	+·014	·818	82	0	7
Umaria ...	1,500	28·143		28·058	86·7		90	4 days	73·5		66	30	78·4	82·8	74·7	77·1	·822		·856	83		7
Berar																						
Akola ...	925	28·771	−·048	28·668	85·5	− 4·0	91	29	73·0	+0·2	70	30	75·8	83·0	72·3	74·4	·736	−·013	·723	82	+ 4	6
Amraoti ...	1,213	28·468	−·053		85·2	− 3·1	89	7 days	72·7	+0·5	70	10,18,21	75·8		72·6		·770	+·015		86	+ 5	
Central Provinces, West																						
Khandwa ...	1,044	28·641	−·059		85·3	− 3·0	92	30	72·3	−0·8	67	28, 29	75·4		72·7		·776	+·025		87	+ 6	
Hoshangabad ...	992	28·701	−·034		85·7	− 2·5	90	4 days	73·0	+0·8	69	22, 29	76·5		74·4		·811	+·045		90	+ 9	
Saugor ...	1,808	27·872	−·038	27·787	85·8	− 0·7	90	30	70·9	−0·6	66	28, 30	76·1	81·3	72·5	73·7	·763	+·027	·737	83	+ 2	6
Jubbulpore ...	1,289	28·368	−·045	28·272	87·0		91	1	73·3		67	30	77·6	82·7	74·2	75·7	·791		·801	83		7
Seoni ...	2,027	27·664	−·037		84·2	− 0·9	88	24,25,30	70·9	+0·6	64	29	76·2		72·7		·763	+·032		84	+ 3	
Nagpur ...	1,017	28·654	−·045	28·561	87·2	− 1·9	93	30	73·3	−0·5	69	27	77·6	83·5	74·1	75·9	·791	+·014	·794	84	+ 5	7
Central Provinces, East																						
Pendra ...	2,040	27·633	−·045	27·548	83·1	− 0·2	86	3	70·8	+0·8	64	30	76·3	78·9	72·6	73·7	·763	+·025	·770	83	+ 2	7
Raipur ...	970	28·677	−·051	28·585	87·3	− 0·7	92	26	74·9	0	72	6, 22	78·7	83·3	75·8	77·3	·855	+·023	·845	87	+ 3	7
Kanker ...	1,318	28·340		28·255	84·0		88	4 days	72 0		69	9	76·9	80·4	74·1	75·2	·797		·799	87		7
Chanda ...	634	29·044	−·051	28·944	86·5	− 2·5	91	28	75·0	+0·6	71	10	78·4	82·7	75·1	76·8	·819	−·003	·845	85	+ 3	7
Jagdalpur ...	1,813	27·869	−·050	27·784	84·1	− 1·1	89	25	71·8	+0·4	69	9, 10	75·7	77·6	72·8	73·5	·770	−·017	·756	88	+ 2	8
Konkan																						
Bombay ...	37	29·743	−·026	29·668	84·3	− 1·0	87	4	75·4	−0·1	73	11,12,28	78·6	81·1	75·9	76·3	·856	−·026	·840	88	+ 1	8
Alibag ...	23	29·772			83·5		86	5 days	74·9		72	23, 27	78·9		75·8		·855			86		
Ratnagiri ...	207	29·587	−·020		82·2	− 1·9	85	26, 28	73·5	−1·2	71	19	78·2		75·0		·826	−·025		86	0	
Marmagao ...	202	29·605	−·020		81·7		84	25,26,30	73·7		72	8, 16, 29	78·4		75·8		·862			88		
Karwar ...	44	29·774	−·015		83·2	+ 0·4	86	28, 29	73·2	−0·9	70	23	76·3		74·5		·839	+·002		92	+ 2	
Bombay Deccan																						
Malegaon ...	1,430	28·320	−·020	28·233	85·7	− 3·0	90	25	69·1	−1·1	63	28	75·8	81·2	70·7	71·9	·690	−·017	·655	77	+ 1	6
Ahmadnagar ...	2,154	27·617	−·030		83·3	− 2·9	89	26	67·6	−0·3	61	19,20,22	72·4		68·6		·654	−·012		81	+ 3	
Poona ...	1,834	27·938	−·026	27·854	82·5	− 2·1	90	30	68·2	−0·9	63	4 days	73·4	78·1	69·5	70·7	·657	−·025	·663	82	+ 1	6
Satara ...	2,320	27·442		27·394	80·1		89	30	67·3		62	22, 23	73·4	76·5	68·3	69·5	·616		·613	76		6
Sholapur ...	1,570	28·173	−·011		85·5	− 1·7	90	25, 28	70·2	−0·6	67	5 days	74·2		70·1		·678	0		81	+ 4	
Miraj ...	1,824	27·984			83·3		89	30	67·7		60	21	73·1		69·6		·685			83		
Bijapur ...	1,950	27·826	−·025		85·4	− 1·6	90	28, 30	69·0	−0·8	66	4 days	73·8		68·8		·640	−·043		76	− 4	
Belgaum ...	2,562	27·262	−·008		78·0	− 1·3	85	28	64·7	−0·8	60	23	68·8		67·3		·640	−·024		93	+ 3	
Gadag ...	2,131	27·674			85·1		93	28	68·0		64	19, 22	71·4		68·4		·643			85		
Hyderabad, North																						
Aurangabad ...	1,905	27·862	−·029		83·0	− 3·6	87	6, 8, 28	68·6	−0·4	65	20, 22	72·6		68·9		·660	−·019		83	+ 6	
Nizamabad ...	1,248	28·459	−·033		85·3	− 2·3	90	24,25,29	72·9	+0·3	69	10, 14	75·7		72·3		·736	−·019		84	+ 4	
Hyderabad, South																						
Gulbarga ...	1,503	28·249	−·025		85·9	− 2·6	91	24	70·5	−0·9	67	19, 20	74·4		70·3		·678	−·025		81	+ 2	
Raichur ...	1,311	28·447	−·026		86·1	− 2·8	91	24	73·1	+0·6	70	10,18,20	76·9		71·2		·683	−·032		75	− 2	
Hyderabad ...	1,709	28·021	−·026		85·3	− 1·1	91	24	71·6	−0·7	69	22, 25	75·0		71·5		·710	−·015		84	+ 3	
Hanamkonda ...	877	28·836	−·023		86·6	− 2·0	92	25, 29	74·5	+0·3	72	4 days	78·2		73·9		·777	+·039		81	+10	
Mysore																						
Chitaldrug ...	2,405	27·419	−·007		83·8	− 0·1	91	28	67·7	+0·1	65	5 days	71·3		68·0		·636	−·010		83	+ 1	
Balehonnur ...	2,968	26·927			75·0		83	28, 30	63·5		56	24	66·4		65·7		·624			96		
Hassan ...	3,149	26·733	+·001		80·3	− 0·4	88	30	64·3	−0·2	58	24	69·2		65·9		·601	−·017		84	0	
Bangalore ...	3,021	26·835	−·009	26·743	81·6	− 0·7	87	30	65·3	−0·3	63	19,25,26	69·9	78·8	66·6	68·1	·611	−·020	·543	84	− 1	59
Mysore ...	2,518	27·335	−·008		84·2	0	91	30	65·6	−0·9	61	25	71·1		67·2		·607	−·034		81	0	

Cloud amount (tenths of sky).			Rainfall, inches.				Number of rainy days (0·10" or more).		Wind velocity, miles per hour.		Wind direction—Number of winds from																			STATION.
											8 hrs. L. M. T.									17 hrs. I. S. T.										
Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Total of the month.	Departure from normal.	Heaviest fall in 24 hours.	Date.	Total in the month.	Departure from normal.	Mean.	Departure from normal.	N	NE	E	SE	S	SW	W	NW	Calm	N	NE	E	SE	S	SW	W	NW	Calm		
24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52		53
																														Central India, West
6·9	+ 2·8	6·9	5·94	+ 1·09	1·69	17	10	+ 3·6	6·3	+ 0·1	2	5	0	1	0	9	10	3	0	0	4	0	1	0	16	3	4	2		Neemuch
8·2	+ 1·7	8·1	8·31	+ 1·78	1·85	12	12	+ 3·6	4·9	+ 1·7	1	1	0	0	0	4	15	6	3	1	0	0	1	0	6	16	5	1		Indore
6·4		6·4	6·82		1·53	10	10		4·3		0	0	1	0	0	2	16	4	7	1	2	2	1	0	1	11	8	4		Bhopal
5·7		6·1	9·53		2·03	9	12		3·0		0	4	0	0	1	4	12	2	7	0	1	0	0	0	3	9	1	16		Guna
																														Central India, East
5·2	+ 0·1	5·8	1·16	− 4·77	0·31	5	5	− 2·1	2·7	+ 1·0	1	2	6	0	0	6	11	2	2	5	3	3	2	0	6	4	5	2		Nowgong
4·7	− 0·5	5·0	5·27	− 1·54	1·68	2	12	+ 3·2	4·1	+ 0·6	1	2	6	2	1	7	9	2	0	3	3	5	1	0	2	8	8	0		Sutna
6·5		7·2	3·98		0·82	17	12		3·3		1	0	4	3	1	4	8	5	4	1	2	3	1	0	3	6	5	9		Umaria
																														Berar
6·1	− 0·2	6·5	7·21	+ 1·62	3·05	2	6	− 1·9	8·0	+ 3·2	0	0	0	0	0	0	4	23	3	2	0	0	0	0	0	2	21	5		Akola
8·3	+ 2·5		6·55	+ 0·34	1·68	4	10	+ 1·8	6·7	+ 2·8	1	0	0	1	0	8	12	6	2											Amraoti
																														Central Provinces, West
7·0	+ 1·7		5·76	− 0·21	1·73	14	10	+ 2·7	5·8		1	0	0	0	0	2	23	4	0											Khandwa
7·8	+ 1·9		16·73	+ 8·35	3·81	11	16	+ 6·6	2·6	+ 0·6	0	1	2	0	0	5	11	2	9											Hoshangabad
7·0	+ 2·0	6·8	11·15	+ 4·21	2·50	14	13	+ 3·8	5·3	+ 1·5	1	1	3	3	0	4	10	7	1	4	4	4	2	1	2	6	6	1		Saugor
7·2	+ 1·9	7·9	6·98	− 0·69	1·48	9, 10	11	+ 1·3	3·4	+ 1·3	1	3	2	2	1	7	8	2	4	2	1	1	2	0	2	9	2	11		Jubbulpore
6·6	+ 1·6		8·07	− 0·97	1·88	11	11	− 0·3	3·6	+ 0·7	7	0	4	3	2	2	2	8	2											Seoni
8·7	+ 3·0	8·7	5·92	− 2·33	1·39	14	11	+ 0·2	3·3	− 0·4	1	1	1	0	0	2	9	9	7	1	0	0	1	0	2	9	8	9		Nagpur
																														Central Provinces, East
7·2	+ 2·5	7·8	10·66	+ 4·50	4·17	6	13	+ 3·2	3·6	+ 0·2	2	3	2	3	4	1	4	7	4	4	1	2	3	4	2	2	5	7		Pendra
6·8	+ 1·1	6·3	8·62	+ 1·19	2·34	22	11	+ 0·8	2·7	− 1·5	0	0	1	1	0	3	3	0	22	1	1	0	0	2	2	2	0	22		Raipur
8·5		8·6	15·42		3·68	18	15		1·9		0	0	0	3	6	7	7	2	11	0	2	1	0	0	12	7	7	1		Kanker
8·1	+ 2·3	8·1	8·32	− 0·86	2·18	9	13	+ 2·4	3·1	+ 0·1	1	0	0	0	0	7	12	1	9	1	1	0	0	0	9	5	3	11		Chanda
9·2	+ 3·4	9·3	10·73	− 0·21	2·25	12	13	− 0·8	3·5		1	0	0	0	6	3	12	1	7	3	0	0	0	7	4	9	2	5		Jagdalpur
																														Konkan
7·0	− 0·2	6·5	11·90	+ 1·40	3·24	17	16	+ 3·3	6·3	− 3·3	3	1	2	5	5	3	5	6	0	3	0	0	0	1	2	14	10	0		Bombay
7·9			15·73		2·67	1	17		8·4		2	3	4	4	6	5	1	3	2											Alibag
7·0	+ 0·6		17·63	+ 5·55	4·25	12	14	− 0·9	5·8	+ 0·6	4	1	0	7	8	4	4	1	1											Ratnagiri
6·3	− 0·6		9·52		2·47	9	12		8·2		0	7	5	1	8	2	4	2	1											Marmagao
5·3	− 0·7		9·63	− 2·40	1·87	9	14	− 1·5	3·0	+ 1·0	1	3	2	1	2	8	0	9	4											Karwar
																														Bombay Deccan
6·4	+ 1·8	8·1	5·06	− 0·83	1·65	10	8	+ 0·4	5·1	− 1·2	0	0	0	0	0	9	17	2	2	4	0	1	0	1	4	12	7	1		Malegaon
6·8	+ 1·8		2·94	− 3·42	1·48	15	6	− 2·5	5·2	− 1·9	3	0	0	0	0	2	16	7	2											Ahmadnagar
7·3	+ 0·9	7·3	3·54	− 1·30	2·93	17	3	− 4·5	4·7		0	1	0	0	0	1	20	3	5	0	0	0	0	0	1	21	8	0		Poona
6·6		6·5	3·37		1·50	17	4		3·1		0	0	0	0	0	1	19	1	9	0	0	0	0	0	7	22	1	0		Satara
6·7	− 0·2		4·41	− 3·57	0·96	13	9	0			5	0	0	0	0	5	9	6	5											Sholapur
7·9			0·81		0·31	8	3		8·8		0	0	0	0	0	0	26	4	0											Miraj
6·1	+ 0·1		2·63	− 3·51	1·40	30	4	− 4·9	6·7	+ 0·6	2	0	1	0	0	1	18	8	0											Bijapur
6·3	− 1·3		2·55	− 2·33	0·90	9	6	− 3·4	5·3	− 4·7	0	0	0	0	0	2	23	3	2											Belgaum
6·3			0·50		0·21	8	2		9·2		0	0	0	0	0	3	23	4	0											Gadag
																														Hyderabad, North
7·8	+ 1·8		9·88	+ 3·35	2·00	1	12	+ 3·4	8·3	+ 1·6	0	0	0	0	0	1	26	1	2											Aurangabad
7·1	+ 1·0		3·98	− 5·14	0·68	3	12	+ 2·2	2·3	− 1·4	3	3	1	1	3	11	2	4	2											Nizamabad
																														Hyderabad, South
7·3	+ 1·4		6·14	− 1·34	1·21	9	9	− 1·7	7·2	+ 0·5	3	1	3	0	0	5	14	7	0											Gulbarga
5·0	− 0·4		1·65	− 5·54	0·50	7	5	− 5·3	4·2	− 3·0	0	0	0	0	0	11	3	16	0											Raichur
7·5	+ 1·1		7·88	+ 0·84	1·41	4	12	+ 2·7	3·1	− 0·7	0	1	0	0	0	0	22	3	4											Hyderabad
7·0	+ 1·0		7·14	+ 0·31	2·78	6	10	+ 1·3	5·1	+ 0·7	0	1	0	0	2	3	13	11	0											Hanamkonda
																														Mysore
8·4	+ 0·8		1·58	− 2·89	0·77	7	3	− 4·7	7·3	+ 1·5	0	0	0	0	1	12	15	2	0											Chitaldrug
8·3			10·32		2·05	9	15		3·0		2	2	0	1	0	1	6	4	14											Balehonnur
7·1	− 0·4		1·91	− 2·36	0·56	3	6	− 2·5	6·5	+ 2·4	1	0	0	0	0	6	16	7	0											Hassan
7·7	− 0·3	7·8	5·13	− 1·85	1·84	3	6	− 3·4	8·0	+ 2·7	0	0	0	0	0	0	28	2	0	0	0	0	0	0	5	21	4	0		Bangalore
6·1	− 1·4		5·88	+ 0·90	2·65	5	6	− 2·7	6·8	+ 0·1	0	0	0	0	0	12	11	0	7											Mysore

b—Mean of 29 days. *e*—Mean of 26 days. *j*—Mean of 21 days.

STATION.	Height of bar. cistern above mean sea level in feet.	Pressure reduced to 32°F and standard gravity, inches. Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Maximum temperature °F. Mean.	Departure from normal.	Highest.	Date.	Minimum temperature °F. Mean.	Departure from normal.	Lowest.	Date.	Dry bulb temperature °F. Mean 8 hrs. L. M. T.	Mean 17 hrs. I. S. T.	Wet bulb temperature °F. Mean 8 hrs. L. M. T.	Mean 17 hrs. I. S. T.	Vapour pressure, inches. Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Relative humidity % Mean 8 hrs. L. M. T.	Departure from normal.	Mean
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	2
Malabar																						
Mangalore ...	72	29·771	−·004		82·7	− 1·8	86	29, 30	73·4	− 0·7	71	24	77·3		75·1		·839	−·002		90	− 3	
Calicut ...	27	29·823	−·001		84·2	+ 0·4	87	5 days	73·7	− 0·8	70	24	77·4		74·6		·826	−·018		87	− 3	
Cochin ...	9	29·863	+·011		83·0	− 2·0	85	5 days	74·9	+ 0·3	72	16	79·5		75·6		·842	+·005		83	− 2	
Trivandrum ...	209	29·651	−·001	29·553	83·6	+ 0·5	87	26,27,29	75·5	+ 0·5	73	3, 24	78·7	81·7	75·7	76·5	·855	+·055	·858	87	+ 1	7
Madras, Southeast																						
Pamban ...	37	29·758	−·008		88·2	− 1·1	89	12 days	79·4	+ 1·0	78	5 days	82·6		78·1		·896	+·031		81	+ 3	
Madura ...	463	29·322	−·016		95·7	+ 0·8	101	21	76·3	+ 0·8	72	26	81·1		72·4		·669	−·082		64	− 5	
Negapatam ...	31	29·763	+·002	29·649	92·6	0	97	21	77·8	+ 1·0	74	3	82·1	87·0	75·5	78·3	·779	−·051	·835	73	− 3	6
Trichinopoly ...	255	29·529	−·018		94·1	− 1·1	99	29	77·1	+ 1·3	74	4, 26	81·4		73·4		·702	−·055		67	− 4	
Coimbatore ...	1,311	28·963	−·011		87·6	− 1·5	92	28, 30	70·8	0	66	24,26,28	77·4		70·7		·670	−·072		71	−12	
Salem ...	913	28·879	−·012		91·3	− 0·2	97	13	73·5	+ 1·0	71	2, 4	78·0		72·9		·743	−·035		77	− 3	
Cuddalore ...	39	29·747	+·002		92·4	+ 0·2	96	17, 18	77·1	+ 0·7	73	7, 19	82·1		75·5		·779	−·074		73	− 6	
Vellore ...	703	29·065	−·014		91·5	− 0·5	96	24	74·7	− 0·6	71	7, 26	79·6		72·8		·716	−·057		71	− 5	
Madras ...	22	29·732	−·019	29·616	91·9	− 0·8	97	24, 26	77·0	+ 0·4	74	7, 10	82·0	86·6	75·8	78·0	·806	−·052	·841	75	− 3	6
Madras, Deccan																						
Cuddapah ...	428	29·342	−·011		91·3	− 2·2	97	28	76·6	+ 0·5	73	7, 10	81·5		74·1		·737	−·044		70	− 4	
Bellary ...	1,473	28·295	−·024		88·8	− 1·9	94	28	72·9	0	69	30	77·1		70·3		·638	−·023		70	0	
Kurnool ...	923	28·820	−·031		88·7	− 1·2	95	25	73·9	+ 0·1	69	9	77·8		71·6		·703	−·040		73	− 5	
Madras Coast, North																						
Nellore ...	66	29·662	−·027	29·549	94·3	− 0·3	100	24, 25	78·8	+ 1·1	74	9	84·1	89·9	75·7	77·3	·781	−·049	·757	67	− 7	5
Masulipatam ...	10	29·694	−·037		88·5	− 2·3	93	23,24,25	77·8	+ 0·3	73	5	80·9		78·2		·923	+·010		89	+ 6	
Cocanada ...	26	29·657	−·012	29·565	88·2	− 1·7	95	24, 25	76·5	− 1·9	73	7	80·6	84·0	77·3	78·5	·878	−·028	·914	84	+ 1	7
Vizagapatam ...	126	29·535	−·016	29·447	88·4	0	95	19, 23	78·5	+ 0·4	76	7	81·9	83·7	77·5	78·6	·865	−·011	·921	82	+ 3	7
Calingapatam ...	19	29·643	−·041		89·6	− 0·2	93	5 days	78·1	− 0·2	75	9	81·7		78·4		·910	−·025		86	0	
Gopalpur ...	56	29·598	−·040	29·515	88·4	0	94	19	78·2	− 0·3	72	25	83·5	84·5	78·7	79·4	·921	−·008	·921	80	− 5	8
Hill Stations, excluding Kashmir and Baluchistan																						
Maymyo ...	3,546	26·307	−·026	26·231	78·3	+ 0·9	82	14, 17	66·2	+ 1·5	62	12, 16	70·6	72·4	68·9	70·6	·690	+·019	·734	92	+ 1	9
Haka ...	6,100	24·029		23·971	69·5		75	16	59·4		56	30	62·6	64·6	61·6	63·1	·544		·559	95		9
Kanpetlet ...	6,274	23·823		23·767	68·8		73	15	57·1		55	25, 30	64·7	63·2	62·2	62·2	·529		·544	88		9
Shillong ...	4,921	25·031	−·015	24·959	74·4	0	79	9	62·1	+ 0·4	54	29	67·3	69·2	64·7	66·6	·587	+·021	·631	87	+ 3	8
Cherrapunji ...	4,309	25·588	−·018	25·517	73·1	− 0·3	78	9, 20	64·2	− 0·1	58	30	67·6	69·5	66·0	67·2	·621	+·006	·631	91	+ 1	8
Darjiling ...	7,432	22·884	−·034		61·8	− 0·6	70	13	56·3	+ 0·4	51	30	59·2		58·2		·471	−·006		94	+ 1	
Kalimpong ...	3,913	25·904	−·060	25·829	74·3	0	80	13	65·5	+ 0·1	60	30	68·9	69·1	67·8	67·9	·672	+·021	·666	94	+ 2	9
Muktesar ...	7,592	22·777	−·019	22·727	67·6	− 0·8	72	9	54·4	− 0·4	49	28, 30	59·5	62·4	56·2	59·6	·412	−·011	·486	81	− 2	8
Mussooree ...	6,940	23·282	−·007	23·236	67·5	− 0·8	71	6, 9	56·8	− 0·4	50	30	61·3	62·9	58·3	61·3	·450	−·016	·520	84	− 1	9
Simla ...	7,224	23·035	−·029	22·994	67·7	− 1·0	72	5, 9, 10	56·2	− 0·1	51	21	61·6	62·4	57·3	59·0	·417	+·020	·462	77	+ 5	8
Murree ...	7,115	23·152		23·119	70·6	− 2·3	77	5	55·4	− 3·2	47	26	62·9	66·8	51·3	58·9	·328	−·061	·415	58	− 9	6
Cherat ...	4,272	25·587	−·028		85·0	+ 0·7	94	6	66·4	+ 0·8	58	27, 28	71·7		62·1		·445	−·020		58	− 1	
Parachinar ...	5,673	24·325	−·018	24·277	82·1	+ 1·0	91	6	58·4	− 0·3	48	26, 27	70·7	77·2	57·1	59·9	·323	−·058	·333	43	−10	3
Drosh ...	4,723	25·483			88·9	+ 0·3	98	6	62·7	− 2·0	54	26	65·0		54·5		·311	−·066		50	− 2	
Mount Abu ...	3,945	25·899	−·031	25·827	74·2	− 1·0	80	1	63·9	− 0·9	61	20,22,26	68·5	71·2	64·8	66·9	·576	+·027	·608	83	+ 4	7
Pachmarhi ...	3,528	26·269	−·012	26·208	75·8	− 1·7	80	13,29,30	64·5	− 1·7	58	29	69·5	73·1	67·5	69·2	·637	+·008	·661	91	+ 7	8
Mahableshwar ...	4,534	25·396			63·1		68	29	58·3		54	22,24,27	62·7		61·8		·543			96		
Mercara ...	3,781	26·125	−·012		71·0	− 0·9	79	28, 30	61·0	− 0·6	54	24	64·4		63·1		·557	−·021		93	− 1	
Kodaikanal ...	7,688	22·755	+·008	22·704	63·3	− 0·3	68	27, 28	52·0	+ 1·5	50	23	56·7	58·3	51·9	55·1	·334	−·043	·402	74	− 4	8
Coonoor ...	5,730	24·393			71·0		75	4 days	55·5		48	25	65·4		57·9		·403			65		
Ceylon																						
Colombo ..	24	29·849	+·011		84·6	− 1·6	86	29, 30	76·0	− 0·7	71	27	79·2		75·4		·812	−·043		81	0	
Trincomalee ...	24	29·784	+·036		91·1	− 0·6	96	22, 27	76·9	+ 0·4	74	2, 20	79·5		73·8		·760	−·064		75	− 6	
Hambantota ...	61	29·772	+·001		86·2	− 0·7	93	12	76·2	+ 0·3	74	7, 19	79·4		75·9		·848	+·021		84	− 5	
Nuwara Eliya ...	6,170	24·049			68·5		75	26, 28	51·4		41	27	57·7		55·8		·427			88		
Arabia																						
*Aden ...	98	29·563	−·102		94·5	+ 1·3	99	25	80·4	− 2·0	78	3, 4, 29	86·8		81·1		·981	+·042		78	+ 1	

Cloud amount (tenths of sky).			Rainfall, inches.				Number of rainy days (0·10" or more).		Wind velocity, miles per hour.		Wind direction—Number of winds from																					
											8 hrs. L. M. T.									17 hrs. I. S. T.												STATION.
Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Total of the month.	Departure from normal.	Heaviest fall in 24 hours.	Date.	Total in the month.	Departure from normal.	Mean.	Departure from normal.	N	NE	E	SE	S	SW	W	NW	Calm	N	NE	E	SE	S	SW	W	NW	Calm	
24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53
																													Malabar
7·7	+0·4		11·73	+ 1·31	1·73	10	19	+ 3·7	4·5	+ 2·1	1	4	12	0	1	8	1	2	1										Mangalore
5·5	−1·1		8·85	+ 1·12	1·60	15	13	+ 1·6	6·5	+ 2·0	2	1	4	0	0	3	3	11	6										Calicut
6·4	+0·2		8·17	− 0·81	2·39	15	12	− 2·0	6·6	+ 2·3	1	11	4	0	3	1	4	3	3										Cochin
6·6	−0·5	5·7	2·00	− 2·14	0·66	12	8	+ 0·3	5·9	+ 0·4	23	0	0	0	0	0	3	3	1	0	0	0	0	0	0	12	18	0	Trivandrum
																													Madras, Southeast
3·8	+0·4		0·28	− 0·92	0·28	4	1	− 1·1	15·9	+ 8·6	0	2	1	5	9	13	0	0	0										Pamban
5·5	−0·1		2·77	− 2·34	2·42	4	2	− 4·7	6·2	+ 3·3	5	1	1	0	0	1	10	11	1										Madura
6·5	+1·4	6·5	1·75	− 2·02	0·55	1	5	− 1·2	6·1	+ 1·7	0	0	0	0	0	13	17	0	0	0	0	1	4	9	13	3	0	0	Negapatam
4·8	−0·5		0·92	− 3·91	0·68	4	2	− 4·4	7·2	+ 2·8	0	0	0	0	1	13	15	1	0										Trichinopoly
6·1	+1·4		0·28	− 1·23	0·13	7	2	− 1·4	10·3	+ 5·8	0	0	0	0	13	14	3	0	0										Coimbatore
4·8	−1·3		4·81	− 1·78	1·89	2	5	− 4·0	4·1	+ 1·4	0	1	0	0	3	15	6	0	5										Salem
5·5	+0·2		3·90	− 2·16	1·88	7	5	− 2·0	5·7	+ 2·8	0	0	0	0	2	24	3	0	1										Cuddalore
6·3	+1·5		3·87	− 3·40	1·53	30	8	− 0·8	4·6	+ 2·3	1	0	0	0	0	7	16	5	1										Vellore
6·9	+0·7	7·8	2·98	− 2·01	1·43	10	6	− 1·1	9·8	+ 5·6	0	0	0	0	3	18	9	0	0	0	0	2	11	4	6	5	2	0	Madras
																													Madras, Deccan
6·9	+0·1		2·61	− 3·66	0·81	1	4	− 4·7	5·5		0	0	1	0	0	4	18	4	3										Cuddapah
6·5	−0·3		4·88	− 0·20	4·11	30	4	− 3·7	5·5	− 0·8	0	0	0	0	0	3	14	9	4										Bellary
6·8	+0·3		7·84	+ 1·67	2·64	30	6	− 3·6	9·4	+ 3·5	0	0	0	0	0	7	13	10	0										Kurnool
																													Madras Coast, North
5·3	−2·0	6·5	1·59	− 3·16	0·58	29	4	− 2·4	5·1	+ 0·6	0	0	0	1	1	2	23	3	0	1	1	3	2	1	3	17	2	0	Nellore
7·9	+1·1		8·36	+ 2·16	2·05	6	13	+ 3·6	5·2	+ 0·8	1	0	0	0	3	0	16	3	7										Masulipatam
6·5	+0·1	6·7	4·43	− 1·32	0·98	17	11	+ 2·6	2·0	− 2·1	0	0	0	0	0	6	9	3	12	0	0	0	0	1	8	7	3	11	Cocanada
7·1	0	8·3	2·80	− 3·72	0·79	15	8	− 0·5	4·5	+ 1·7	0	0	0	0	0	0	19	5	6	0	0	0	1	4	12	11	2	0	Vizagapatam
6·9	+1·8		4·33	− 3·05	1·15	4	9	− 0·2	5·2	+ 0·8	4	0	0	0	0	6	11	8	1										Calingapatam
7·0	+2·6	7·1	10·67	+ 3·16	3·20	21	8	− 1·6	7·5	+ 0·9	9	1	1	0	7	7	1	4	0	0	1	1	1	10	11	3	2	1	Gopalpur
																													Hill Stations, excluding Kashmir and Baluchistan
6·7	0	6·8	7·99	− 2·18	1·28	8	15	− 0·3	1·0	− 0·4	0	0	0	0	1	0	0	0	29	0	0	0	0	0	0	0	0	30	Maymyo
8·4		9·5	15·67		1·57	8	22		4·7		1	2	9	0	4	1	2	0	11	0	1	5	3	1	2	1	0	17	Haka
7·0		9·2	19·85		1·93	13	27		3·4		1	3	8	3	8	5	0	0	2	2	2	1	3	7	5	3	2	5	Kanpetlet
8·3	+1·6	8·1	9·00	− 1·73	2·05	6	16	− 1·6	2·3	+ 1·0	5	3	4	1	1	4	2	2	8	4	3	5	0	3	4	2	3	6	Shillong
9·3	+1·8	8·1	49·97	+11·99	7·80	16	25	− 6·1	5·8	+ 2·6	0	4	7	4	4	6	2	1	2	0	5	6	0	3	12	2	0	2	Cherrapunji
8·1	0		23·41	+ 5·03	4·63	18	20	+ 2·8	3·4	+ 1·3	1	1	2	1	0	0	1	1	23										Darjiling
7·8	+1·3	7·7	13·28	+ 2·35	2·66	23	15	+ 2·2	5·8		1	0	0	3	1	0	4	14	7	0	0	1	21	2	0	2	4	0	Kalimpong
5·1	−0·3	6·2	6·66	− 0·90	2·22	15	9	− 0·4			2	3	2	1	0	2	13	2	5	0	1	0	3	1	9	16	0	0	Muktesar
5·0	+0·2	8·0	3·98		0·99	13	7		4·2		5	1	1	2	4	1	0	2	14	3	3	1	0	12	7	0	0	4	Mussooree
4·6	+0·3	5·7	6·96	+ 0·76	1·85	14	11	+ 2·1	1·9	− 0·9	5	14	4	1	1	1	0	0	4	6	10	3	0	2	2	1	3	3	Simla
3·3	+0·4	3·8	3·58	− 2·03	1·43	18	7	− 0·1	3·4		1	1	3	2	1	0	10	4	8	0	0	0	1	2	6	15	1	5	Murree
1·6	−0·6		0·40	− 1·76	0·32	20	1	− 2·0	5·6	+ 1·0	6	0	0	6	6	1	0	6	5										Cherat
1·0	−1·4	3·7	1·01	− 1·19	0·22	21, 25	4	− 0·7	5·1	+ 2·9	4	0	6	0	14	0	6	0	0	0	0	9	10	9	1	0	1	0	Parachinar
1·0	−0·8		1·85	+ 1·22	1·45	8	3	+ 1·3	5·0	+ 1·7	0	0	0	8	9	0	1	0	12										Drosh
6·1	+1·0	6·3	12·13	+ 3·17	5·66	3	12	+ 4·2	5·0	− 0·7	4	4	0	0	2	13	1	3	3	4	0	0	0	5	7	6	3	5	Mount Abu
8·5	+2·5	8·2	14·37	+ 0·56	1·93	17	17	+ 4·0	3·3	− 1·3	1	2	2	1	1	0	9	11	3	0	0	1	1	1	0	14	8	5	Pachmarhi
7·7			41·03	+12·68	9·15	17	18	− 4·8			0	0	3	0	2	17	5	1	2										Mahableshwar
6·9	−1·4		16·23	+ 5·41	2·63	10	19	+ 0·9	8·4	+ 3·8	0	0	0	0	0	0	9	9	12										Mercara
5·8	+0·1	7·8	3·19	− 4·06	0·86	3	8	− 4·7	6·9	− 1·4	0	0	0	1	1	0	5	14	9	0	2	1	2	1	0	4	14	6	Kodaikanal
4·9			2·09		0·50	5, 11	8		4·4		2	1	2	6	5	0	2	8	4										Coonoor
																													Ceylon
6·2	−0·8		3·77	− 1·11	1·05	7	6	− 2·4	5·4	− 0·8	0	0	0	6	3	15	5	0	1										Colombo
4·2	+0·1		3·12	− 1·50	1·49	2	4	− 2·1	9·9	+ 1·6	0	0	0	0	1	13	16	0	0										Trincomalee
4·0	−0·7		2·17	− 0·87	1·57	19	2	− 3·3	14·1	+ 3·3	0	0	0	0	0	8	21	0	1										Hambantota
6·4			4·67	− 3·80	1·52	7	11																						Nuwara Eliya
																													Arabia
4·5	+0·6		0·96	+ 0·81	0·87	3	1	+0·7	7·7	+ 1·0	0	8	4	0	4	3	1	0	10										*Aden

b—Mean of 29 days. *f*—Mean of 25 days.

STATION.	Height of bar. cistern above mean sea level in feet.	Pressure reduced to 32°F and standard gravity, inches.			Maximum temperature °F.				Minimum temperature °F.				Dry bulb temperature °F.		Wet bulb temperature °F.		Vapour pressure, inches.			Relative humidity %		
		Mean 4 hrs. G. M. T.	Departure from normal.	Mean 12 hrs. G. M. T.	Mean.	Departure from normal.	Highest.	Date.	Mean.	Departure from normal.	Lowest.	Date.	Mean 4 hrs. G. M. T.	Mean 12 hrs. G. M. T.	Mean 4 hrs. G. M. T.	Mean 12 hrs. G. M. T.	Mean 4 hrs. G. M. T.	Departure from normal.	Mean 12 hrs. G. M. T.	Mean 4 hrs. G. M. T.	Departure from normal.	Mean 12 hrs. G. M. T.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
Baluchistan																						
Ormara ...	15	29·674		29·578	85·7		95	25	75·8		72	26, 27	79·7	83·5	74·8	76·0	·799		·794	78		69
Pasni ...	10	29·681		29·581	88·2	− 1·6	98	25	72·9	+ 0·8	68	26	77·8	84·4	74·3	76·3	·791		·788	84		68
Panjgur ...	3,177	26·549		26·479	95·9	+ 0·7	104	1, 8	63·4	− 1·6	54	23, 26	76·9	93·2	57·6	62·3	·256		·195	27		13
Gwador ...	22	29·652		29·554	88·3		95	14	73·3		68	26	77·6	81·6	75·1	78·6	·833		·908	88		76
Persia (Iran)																						
Charbar ...	25	29·675		29·584	87·9		94	26	75·4		71	25, 26	83·1	85·0	77·8	81·1	·852		1·001	77		83
Jask ...	13	29·667		29·592	94·8	+ 1·6	102	16	80·2	− 0·7	76	27, 28	86·6	92·1	77·5	81·7	·804		·948	65		62
Henjam ...	100	29·566		29·473	96·5		105	14	82·9		77	27	89·8	92·5	81·2	80·7	·940		·893	68		58
Bushire ...	14	29·626		29·579	95·7	+ 1·9	99	14, 23	81·9	+ 2·7	76	18	85·9	94·3	78·1	83·6	·849		1·020	68		63
Ispahan ...	5,817	24·36 d		24·33 d					55·7	− 1·0	47	25, 26	66·4	87·0	52·5	59·6	·256		·228	39		18
Tehran (e) ...	4,002																					
Meshed ...	3,104				86·7	+ 3·7	95	13, 27	47·9	− 3·0	35	21	67·5	83·0	53·0	61·0	·235		·281	35		25
Seistan ...	2,000	28·141		28·052	92·7	− 0·1	102	1	66·1	− 0·2	52	28	77·7	90·0	62·0	67·8	·362		·408	38		29
Arabia																						
Bahrein ...	8	29·649		29·609	97·7	+ 3·6	102	16	81·4	− 0·6	77	4 days	87·0	95·7	81·2	84·2	·974		1·007	76		60
Muscat ...	20	29·643		29·582	91·6	+ 1·0	101	19	82·7	− 0·2	78	1, 22	86·8	86·9	80·1	82·7	·934		1·072	74		84
Sharjah ...	18	29·641		29·579	99·1		112	12	76·3		70	27	82·2	93·5	74·5	82·2	·765		·934	69		60

d—Aneroid. (*e*)—Register not received.

Cloud amount (tenths of sky).			Rainfall, inches.				Number of rainy days (0·10 or more).		Wind velocity, miles per hour.		Wind direction—Number of winds from																		STATION.
											4 hrs. G. M. T.									12 hrs. G. M. T.									
Mean 4 hrs. G. M. T.	Departure from normal.	Mean 12 hrs. G. M. T.	Total of the month.	Departure from normal.	Heaviest fall in 24 hours.	Date.	Total in the month.	Departure from normal.	Mean.	Departure from normal.	N	NE	E	SE	S	SW	W	NW	Calm	N	NE	E	SE	S	SW	W	NW	Calm	
24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53
																													Baluchistan
5·5		0·3	0		0		0		11·4		2	0	0	1	1	11	11	2	2	0	0	0	0	0	15	15	0	0	Ormara
5·6		0·7	0	− 0·01	0		0	0	6·5	0	1	0	1	1	1	4	8	3	11	0	0	0	0	0	16	14	0	0	Pasni
0·1		0·2	0	− 0·06	0		0	− 0·3	3·4	− 0·3	3	4	5	2	3	0	2	3	8	12	3	0	0	1	0	2	11	1	Panjgur
5·9		1·1	0		0		0		5·5		0	5	4	6	0	2	6	1	6	0	0	0	0	13	14	2	1	0	Gwador
																													Persia (Iran)
2·3		0·1	0		0		0		5·8		0	3	12	7	1	1	0	1	5	0	0	0	7	15	7	1	0	0	Charbar
2·3		0·4	0	0	0		0	0	8·1	0	3	4	9	3	1	1	0	0	9	0	0	1	2	6	16	5	0	0	Jask
1·5		0·2	0		0		0		4·4		0	8	12	1	0	1	3	0	5	0	0	3	7	0	10	10	0	0	Henjam
0·9		0	0	0	0		0	0	6·6	+ 1·6	6	13	3	4	2	1	0	1	0	0	0	0	0	0	7	14	9	0	Bushire
0·9		1·4	0	− 0·03	0		0	− 0·1	1·9	+ 0·1	1	3	0	0	1	3	1	0	21	4	6	5	0	3	1	1	6	4	Ispahan
																													Tehran (*e*)
0·4		0·9	0	− 0·02	0		0	− 0·1	0·5	− 0·6	0	0	0	1	0	0	0	0	29	0	5	0	4	0	0	0	1	20	Meshed
0		0	0	0	0		0	0	11·6	− 0·3	13	1	0	0	0	0	0	14	2	13	1	0	0	0	0	0	13	3	Seistan
																													Arabia
1·2		0·2	0	0	0		0	0	5·3		1	0	0	1	0	2	5	3	18	17	6	4	0	0	0	0	2	1	Bahrein
0·8		0·5	0	0	0		0	0	4·7	+ 1·9	3	0	7	5	0	1	3	3	8	2	0	15	7	0	0	1	5	0	Muscat
1·7		1·1	0		0		0		7·1		1	1	2	7	12	1	1	0	5	6	0	0	0	0	0	9	15	0	Sharjah

a—Mean of 29 days. *b*—Mean of 23 days. *c*—Mean of 28 days.

STATION.	Maximum temperature °F.				Minimum temperature °F.				Mean dry bulb temperature 8 hrs. L. M. T. °F.	Mean wet bulb temperature 8 hrs. L. M. T. °F.	Vapour pressure, inches.		Relative Humidity %		Mean cloud amount 8 hrs. L. M. T.	Rainfall, inches.				Number of rainy days (0·10" or more).		Wind.	
	Mean.	Departure from normal.	Highest.	Date.	Mean.	Departure from normal.	Lowest.	Date.			Mean 8 hrs. L. M. T.	Departure from normal.	Mean 8 hrs. L. M. T.	Departure from normal.		Total of the month.	Departure from normal.	Heaviest fall in 24 hours.	Date.	Total in the month.	Departure from normal.	Resultant direction 8 hrs. L. M. T.	Velocity in miles per hour.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
Assam																							
Lumding ...	88·2	− 0·7	93	10	75·6	+ 0·7	71	30	79·7	76·9	·885		87			6·87	0	1·75	10	10	− 0·9		
Messa (Salona) ...	90·7	− 2·7	97	12	75·9	+ 1·8	71	30	80·4	78·3	·930		91			10·76	− 0·01	2·00	18	14	− 0·4		
Bengal																							
Brahmanbaria ...	91·2	+ 1·2	94	20	77·4	+ 0·9	76	5 days	83·4	80·0	·974	+ ·054	85	+ 2		6·59	− 3·15	2·59	8	14	+ 0·9		
Goalundo ...	89·8	+ 0·3	94	29	79·0	+ 1·5	77	4 days	83·9	80·2	·974	+ ·019	85	+ 3		5·32	− 3·45	2·00	6	9	− 3·0		
Pabna ...	90·8	− 0·8	94	30	78·9	+ 2·5	76	12, 29	83·2	80·0	·981	+ ·017	87	+ 3		5·66	− 2·60	2·08	12	12	+ 0·7		
Punjab, East and North																							
Gurdaspur ...	95·5		102	5, 11	72·9		63	27	79·3	73·2	·729		73		1·8	0·70		0·14	14	2			
Kashmir																							
Jammu ..	91·5	− 0·5	96	4 days	75·0	+ 0·2	68	20, 26	79·7	71·4	·643	− ·051	65	− 2	2·4	3·13	− 0·31	1·48	2	5	+ 1·2	N 31 E	
Kargil ...	76·5	− 2·9	90	5	53·1	+ 3·9	44	4 days	55·4	49·4	·294	+ ·068	69	+27	5·1	0	− 0·15	0		0	− 0·6	Calm	
N.-W. F. Province																							
Bannu ...	98·7		107	5	74·3		65	25, 26	84·9	71·0	·569		48		0·5	0·03		0·03	24	0		S 9 W	
Razmak ...	77·7		87	6	55·6		47	26	60·7	50·9	·269		51		0·2	1·35		1·25	8	1		S 86 E	
Wana ...	91·4		100	6, 7	59·7		49	28, 29	71·6	59·1	·354		47		0	0·50		0·43	4	1		S 34 W	
Bombay Deccan																							
Panchgani ...	70·3		76	28	59·1		54	21	64·5	62·6	·552		90		8·0	8·88		4·38	17	11		S 82 W	9·6
Hyderabad, North																							
Bidar ...	81·7	− 2·5	86	25	69·1	+ 1·1	66	18	73·0	70·0	·692	− ·016	86	+ 3	7·2	7·06	− 2·83	1·47	14	10	− 1·4	N 86 W	8·4
Mysore																							
Jogimatti (*d*)	75·4		79	4 days	63·1		61	19, 20	66·3	64·7	·595		92		7·7	1·71		0·87	8	3		N 46 W	10·0
Tibet																							
Yatung (Chumbi)	62·4	0	69	12	48·7	+ 1·3	38	29, 30	52·8	51·8	·379	+ ·013	94	+ 4	7·1	8·12	+ 3·05	2·35	23	18	+ 6·1		
Persia (Iran)																							
*Zahidan ...	83·0		92	2	56·6		50	26	70·4	59·4	·372		51		0	0		0		0		N 41 W	1·3

* Records observations at 7 hrs. (L. M. T.). (*d*)—Mean of 27 days. *e*—Mean of 26 days.

TABLE V—ABSTRACT OF OBSERVATIONS RECORDED AT 8 HRS. (L. M. T.) AT 5TH CLASS STATIONS—SEPTEMBER 1935

DIVISION.	STATION.	Rainfall, inches.				Number of rainy days (0·10" or more).	
		Total of the month.	Departure from normal.	Heaviest fall in 24 hours.	Date.	Total in the month.	Departure from normal.
1	2	3	4	5	6	7	8
Bengal ...	Bankura ...	7·60	− 1·14	2·14	21	8	− 3·5
	Rampur Boalia ...	4·65	− 5·39	1·50	23	8	− 4·2
	Sirajganj ..	5·64	− 4·07	0·97	25	16	+ 4·4
	Rangpur ...	22·71	+ 8·97	8·75	17	12	− 1·1
	Cooch Behar ...	26·54	+ 0·14	4·56	6	17	+ 1·2
Bihar ...	Muzaffarpur ...	19·75	+ 12·21	6·63	20	12	+ 3·1
	Chapra ...	11·22	+ 3·79	4·58	20	8	− 0·8
	Arrah ...	3·66	− 4·31	2·36	21	6	− 3·4
	Dehri ...	2·78	− 4·10	1·00	6	7	− 1·8
United Provinces West.	Meerut ...	8·62	+ 2·55	5·36	15	7	+ 2·0
Punjab, East and North.	Dharampore ...	7·70		2·20	14	10	
	Kailang ...	1·97	+ 0·11	1·28	12	3	+ 0·3
	Dalhousie ...	3·44	− 2·05	1·32	17	6	− 1·0
	Bakloh ...	0·70		0·30	20	3	

DIVISION.	STATION.	Rainfall, inches.				Number of rainy days (0·10" or more).	
		Total of the month.	Departure from normal.	Heaviest fall in 24 hours.	Date.	Total in the month.	Departure from normal.
1	2	3	4	5	6	7	8
Kashmir ...	Sonamarg ...	2·83	− 0·64	1·08	21	6	− 1·5
	Gurez ...	1·35		0·32	26	5	
Baluchistan ...	Harnai ...	0·19	− 0·87	0·19	3	1	− 0·7
	Pishin ...	0	− 0·02	0		0	− 0·1
Rajputana, East...	Udaipur ...	6·55	+ 2·69	1·71	10	9	+ 3·8
Bombay Deccan ...	Khandala ...	37·43		7·75	17	18	
Hyderabad, North.	Parbhani ...	10·09	+ 1·32	1·73	16	10	− 0·5
Madras Southeast.	Palamcottah ...	0	− 1·30	0		0	− 1·9
Madras Deccan ...	Anantapur ...	1·73	− 5·55	0·95	8	4	− 3·9
Sikkim ...	Gnatong ...	19·30	+ 5·73	2·80	22	24	+ 2·1
	Lachung ...	7·41	− 0·13	1·66	23	20	+ 0·1

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INDIA WEATHER REVIEW, 1935

Monthly Weather Report

October

Published by authority of the Government of India

Summary.—The chief features of weather were (1) thunderstorm activity in the Peninsula and Burma, characteristic of the transition from the southwest to the northeast monsoon type of weather which was established during the second week of the month, (2) the formation of two storms in the Bay of Bengal, one of them passing over to the Arabian Sea as a deep depression and (3) the passage of two western disturbances across northwest India.

Associated with the transition from the southwest to the northeast monsoon type of weather, fairly widespread thunderstorm rain fell, chiefly in Burma and the western half of the Peninsula, during the first week of the month. The northeast monsoon became established over the south Bay of Bengal on the 11-12th October; widespread rainfall occurred generally in the Madras Presidency and Mysore during the succeeding week and a depression formed in the southwest Bay of Bengal off the Coromandel coast on the 17th. It rapidly intensified into a storm and crossed the coast near Madras on the next day. Passing westwards across the Peninsula as a deep depression, it moved on the 19th into the Arabian Sea off the Kanara-Konkan coast. Thereafter, it moved slowly northwards, weakening at the same time, and became unimportant off the Kathiawar coast by the 25th. This disturbance was responsible for widespread rain generally in the Peninsula, the rainfall being locally heavy in the north Madras coast, southeast Madras, Malabar and Mysore. According to newspaper reports, these heavy rains caused floods in the rivers and dislocated road traffic considerably. The Coromandel as well as the Malabar-Konkan coasts experienced rough weather and the capsizing of several boats, including a mail boat at Alleppey, was reported. Sailings of coastal boats and fishing operations were seriously interfered with.

Another depression formed in the central Bay of Bengal on the 20th. Moving northwards and later northeastwards, it intensified into a storm before passing inland near Chittagong on the night of the 22nd. It was associated with widespread rain in Burma and the Orissa and Bengal coasts.

Northeast monsoon conditions became pronounced in the south Bay of Bengal and fairly widespread thunderstorms occurred in south Madras towards the end of the month.

A low pressure area over northwest India caused thunderstorm rain in Sind and Gujarat on the 29th, from the west Central Provinces and east Gujarat to the east Punjab on the 30th and in west Central India and east Rajputana on the 31st.

Two western disturbances affected the weather over northwest India. The first lay over the Punjab on the 10th morning and moved away northeastwards through Kashmir by the 14th. It caused dust or thunderstorms along the northwest frontier and the Punjab with local thunder rain in Kashmir. There was widespread rain in the Punjab hills on the 10th and 11th. The second disturbance caused only a few light showers in the North-West Frontier Province on the 19th and in Kashmir on the next day.

Temperatures were markedly below normal in the northwest frontier, the Punjab and Kashmir between the 12th and 15th. Day temperatures were below normal in Upper Burma between the 22nd and 24th and in Mysore and the Madras Presidency between the 17th and 21st. The minimum temperature was below normal in Rajputana and Central India between the 17th and 19th and above it in Gujarat, west Central India, Berar, the west Central Provinces and Hyderabad between the 26th and 30th.

[Price 8 annas.]

The total rainfall of the month was in large excess in Upper Burma, west Central India, the Bombay Deccan, north Hyderabad and Mysore, in moderate excess in the North-West Frontier Province, east Rajputana, south Hyderabad and Malabar, in slight excess in Lower Burma, normal in Kashmir, southeast Madras, the Madras Deccan and the north Madras coast, in slight defect in the Konkan, in moderate defect in the Bay Islands, the east and north Punjab, Sind and west Rajputana and in large defect elsewhere. Averaged over the plains of India, the month's rainfall was in defect by 8 per cent.

The mean maximum temperature was above normal in Bengal, Orissa, Bihar, the east United Provinces and east Central India and below it in Kashmir, Baluchistan and east Rajputana. The mean minimum temperature was below normal in Chota Nagpur, the United Provinces, the North-West Frontier Province, east Rajputana and east Central India and above it in Berar and north Hyderabad.

The cloud amount was above normal in the North-West Frontier Province, east Rajputana, Gujarat, west Central India, the Konkan, the Bombay Deccan, north Hyderabad, Mysore and southeast Madras and below it in northeast India, the east United Provinces, the southwest Punjab, east Central India and the east Central Provinces.

Humidity was in excess in the Bombay Deccan and in defect in Bengal, Orissa, Chota Nagpur, Bihar, the United Provinces, the Punjab, the North-West Frontier Province, west Rajputana, Gujarat, east Central India and the east Central Provinces.

Table I contains the divisional and sub-divisional means of rainfall, temperature, humidity and cloud for the 15 chief political divisions and the 33 sub-divisions; these means are based on the observations at the stations whose monthly mean data are given in the subsequent tables.

POONA:
The 23rd December 1935.

S. BASU,
for *Director-General of Observatories.*

	Rainfall.				Departure from normal of				
							8 hrs. L. M. T.		
	Actual.	Normal.	Departure from normal.	Percentage departure from normal.	Maximum temperature.	Minimum temperature.	Vapour pressure.	Relative humidity.	Cloud.
	"	"	"		°	°	"	%	
Division									
Burma ...	10·02	8·02	+2·00	+ 25	−0·4	+ 0·1	−·010	− 1	+1·0
Assam ...	0·91	4·93	−4·02	− 82	+1·2	+ 0·1	−·026	− 5	−1·0
Bengal ...	0·83	5·22	−4·39	− 84	+2·3	− 0·8	−·054	− 6	−1·1
Bihar and Orissa...	0·09	3·21	−3·12	− 97	+2·0	− 1·6	−·089	− 10	−1·3
United Provinces.	0·05	1·42	−1·37	− 96	+1·7	− 2·7	−·100	− 10	−0·2
Punjab ...	0·15	0·31	−0·16	− 52	−0·6	− 0·7	−·069	− 8	−0·2
North-West Frontier Province.	0·19	0·13	+0·06	46	−1·1	− 2·1	−·067	− 6	+0·5
Sind ...	0·01	0·02	−0·01	− 50	−1·4	− 1·5	−·055	− 4	0
Sub-division									
Bay Islands ...	7·18	11·07	−3·89	− 35	−0·3	+ 0·2	−·032	− 3	+0·5
Lower Burma ...	11·25	9·87	+1·38	+ 14	+0·1	0·2	−·011	− 1	+1·1
Upper Burma ...	8·08	5·11	+2·97	+ 58	−1·1	0	−·008	0	+0·8
Assam ...	0·91	4·93	−4·02	− 82	+1·2	+ 0·1	−·026	− 5	−1·0
Bengal ...	0·83	5·22	−4·39	− 84	+2·3	− 0·8	−·054	− 6	−1·1
Orissa ...	0·22	5·00	−4·78	− 96	+2·3	− 1·2	−·081	− 7	−1·1
Chota Nagpur ...	0·01	2·72	−2·71	− 100	+1·3	− 3·0	−·109	− 14	−1·5
Bihar ...	0·05	2·48	−2·43	− 98	+2·2	− 1·1	−·082	− 10	−1·2
United Provinces, East.	0	2·02	−2·02	− 100	+2·6	− 2·8	−·109	− 9	−0·6
Do. do. West.	0·09	0·90	−0·81	− 90	+0·8	− 2·5	−·090	− 11	+0·1
Punjab, East and North.	0·27	0·49	−0·22	− 45	−0·2	− 1·0	−·074	− 8	−0·1
Do. Southwest.	0	0·09	−0·09	− 100	−1·1	− 0·2	−·061	− 8	−0·3
Kashmir ...	0·87	0·80	+0·07	+ 9	−3·0	0	−·015	+ 3	+0·4
North-West Frontier Province.	0·19	0·13	+0·06	+ 46	−1·1	− 2·1	−·067	− 6	+0·5
Baluchistan ...	0	0·13	−0·13	− 100	−2·1	− 0·2	−·010	0	0
Sind ...	0·01	0·02	−0·01	− 50	−1·4	− 1·5	−·055	− 4	0
Rajputana, West.	0·19	0·31	−0·12	− 39	−0·9	− 1·9	−·095	− 8	−0·1

	Rainfall.				Departure from normal of				
							8 hrs. L. M. T.		
	Actual.	Normal.	Departure from normal.	Percentage departure from normal.	Maximum temperature.	Minimum temperature.	Vapour pressure.	Relative humidity.	Cloud.
	"	"	"		°	°	"	%	
Division—*contd.*									
9. Rajputana ...	0·50	0·41	+0·09	+ 22	−1·8	−2·9	−·048	− 5	+0·6
10. Bombay ...	2·49	2·05	+0·44	+ 21	−0·2	+1·0	−·016	− 1	+1·5
11. Central India ...	1·22	1·21	+0·01	+ 1	+1·1	−2·0	−·070	− 9	+0·4
12. Central Provinces.	0·37	2·00	−1·63	− 81	+0·9	+0·5	−·029	− 5	−0·2
13. Hyderabad ...	4·03	2·41	+1·62	+ 67	−1·0	+1·8	+·044	+ 5	+0·7
14. Mysore ...	9·88	5·84	+4·04	+ 69	+0·1	+1·1	+·019	+ 1	+1·4
15. Madras ...	8·66	7·84	+0·82	+ 10	−0·2	+0·8	+·001	− 1	+0·6
Mean of India ...	3·20	3·46	−0·26	− 8	+0·1	−0·5	−·037	− 4	+0·3
Sub-division—*contd.*									
18. Rajputana, East.	0·65	0·47	+ 0·18	+ 38	−2·4	−3·6	−·016	− 2	+1·1
19. Gujarat ...	0·27	0·74	− 0·47	− 64	0	+0·6	−·068	− 7	+1·8
20. Central India, West.	2·39	0·85	+ 1·54	+181	−1·5	−0·5	−·053	− 4	+1·6
21. Do. do. East.	0·04	1·57	− 1·53	− 97	+3·7	−3·5	−·087	−13	−0·7
22. Berar ...	0·29	1·89	− 1·60	− 85	+0·1	+2·3	−·003	− 1	−0·1
23. Central Provinces, West.	0·35	1·56	− 1·21	− 78	+0·7	+0·2	−·037	− 5	+0·1
24. Do. do. East.	0·42	2·72	− 2·30	− 85	+1·5	0	−·031	− 7	−0·9
25. Konkan ...	3·39	3·84	− 0·45	− 12	+0·7	+1·0	−·007	− 1	+0·9
26. Bombay Deccan...	5·38	3·11	+ 2·27	+ 73	−1·0	+1·6	+·049	+ 6	+1·3
27. Hyderabad, North	4·05	1·89	+ 2·16	+114	−1·3	+2·1	+·036	+ 4	+1·1
28. Do. South	4·02	2·93	+ 1·09	+ 37	−0·7	+1·5	+·050	+ 5	+0·4
29. Mysore ...	9·88	5·84	+ 4·04	+ 69	+0·1	+1·1	+·019	+ 1	+1·4
30. Malabar ...	15·03	10·37	+ 4·66	+ 45	0	+0·5	+·003	− 1	+0·9
31. Madras, Southeast	8·42	8·33	+ 0·09	+ 1	−0·7	+0·9	−·015	− 1	+1·3
32. Do. Deccan...	3·87	4·03	− 0·16	− 4	−1·5	+1·6	+·035	+ 2	+0·6
33. Do. Coast, North	8·01	7·89	+ 0·12	+ 2	+0·9	+0·5	+·006	− 1	−0·6

STATION.	Height of bar. cistern above mean sea level in feet.	Pressure reduced to 32°F and standard gravity, inches.			Maximum temperature °F.				Minimum temperature °F.				Dry bulb temperature °F.		Wet bulb temperature °F.		Vapour pressure, inches.			Rel hum
		Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Mean.	Departure from normal.	Highest.	Date.	Mean.	Departure from normal.	Lowest.	Date.	Mean 8 hrs. L. M. T.	Mean 17 hrs. I. S. T.	Mean 8 hrs. L. M. T.	Mean 17 hrs. I. S. T.	Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Mean 8 hrs. L. M. T.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
Bay Islands																				
*Port Blair ...	59/261	29·758	−·032	29·477	86·1	− 0·3	89	15,18	77·1	+0·2	73	11	80·8	79·3	77·4	75·9	·880	−·032	·850	85
Lower Burma																				
Victoria Point ...	157	29·687	−·032	29·608	83·8	+ 0·1	89	21	74·9	+0·4	73	5 days	78·1	79·1	76·0	76·3	·862	+·017	·850	89
Mergui ...	66	29·775	−·030	29·694	86·9	+ 0·3	93	21	73·6	+0·7	71	12, 17	78·4	79·0	76·5	76·0	·899	+·033	·855	93
Tavoy ...	19	29·822	−·034	29·745	89·0	+ 1·4	93	16, 17	74·6	+0·7	72	5, 20, 21	78·3	80·5	76·1	77·5	·869	+·005	·885	91
Amherst ...	71	29·762		29·677	87·8		91	8 days	75·8		73	5	81·1	81·6	76·2	77·6	·828		·902	83
Rangoon ...	18	29·803	−·049	29·718	88·9	+ 1·3	93	18,19,20	76·6	−0·8	74	5	80·7	82·9	77·4	77·9	·881	−·016	·889	86
Tharrawaddy ...	49	29·784		29·695	90·4		95	19	74·9		72	6 days	79·7	81·6	77·5	78·8	·895		·952	90
Bassein ...	27	29·811	−·028	29·728	88·7	− 1·3	93	9	75·2	−0·4	72	4 days	81·0	81·2	77·5	77·6	·872	−·043	·910	86
Diamond Island ...	41	29·769	−·044	29·706	85·5	− 0·7	90	13	78·5	+1·3	75	24	82·2	81·5	78·2	77·7	·903	−·013	·903	83
Gwa ...	11	29·813		29·740	86·9		92	20	73·9		68	28, 30	79·5	81·5	76·5	77·8	·855		·910	87
Sandoway ...	28	29·798		29·716	88·5		95	20	72·9		68	28, 30	79·9	79·8	76·4	77·6	·848		·930	85
Toungoo ...	158	29·678	−·034	29·583	89·5	− 0·3	94	18, 20	74·6	+0·2	72	5, 6	78·0	81·7	75·7	77·8	·862	−·029	·903	89
Kyaukpyu ...	18	29·801	−·033	29·718	85·3	− 1·2	90	21	76·1	−0·3	72	4 days	80·4	81·7	77·4	77·3	·885	−·019	·865	87
Akyab ...	20	29·801	−·032	29·719	86·2	− 1·1	91	14, 20	75·0	−1·2	69	5 days	79·1	81·4	76·4	77·1	·860	−·017	·871	88
Upper Burma																				
Minbu ...	168	29·664	−·037	29·556	88·3	− 1·8	96	5	74·7	−0·4	69	28, 31	78·5	81·0	75·6	77·6	·860	+·017	·868	85
Yamethin ...	644	29·186	−·035	29·089	88·8	− 1·8	94	2	73·9	+0·1	70	31	77·9	81·4	74·9	76·9	·826	−·015	·865	86
Mandalay ...	252	29·587	−·032	29·486	87·6		92	14,19,20	72·9		69	31	79·1	81·0	75·7	76·8	·851		·869	85
Monywa ...	267	29·582	−·033	29·472	89·2	− 1·1	96	5	74·2	−1·0	69	23, 24	77·9	82·4	75·6	77·4	·869	−·005	·858	91
Lashio ...	2,802	27·080	−·033	26·986	80·7	− 1·5	86	3, 4	64·9	+1·0	59	30, 31	69·9	72·0	67·6	69·4	·665	+·015	·674	92
Bhamo ...	416	29·456	−·036	29·348	85·7	− 2·9	92	11, 13	70·3	+0·7	63	26	74·7	79·9	72·2	76·2	·759	−·027	·815	88
Myitkyina ...	476	29·572	−·030	29·254	87·4	+ 1·4	92	8 days	69·6	−0·4	61	27	75·0	79·8	71·2	75·5	·794	−·041	·806	82
Assam																				
Dibrugarh ...	348	29·519	−·019		86·7	+ 2·6	91	16	69·6	−0·2	63	26	76·0		71·5		·697	−·040		89
Sibsagar ...	317	29·538	−·030	29·415	88·0	+ 3·9	93	11	70·7	+0·1	65	26	74·8	80·4	73·0	75·5	·783	−·006	·799	92
Tezpur ...	258	29·608	−·027	29·485	88·6	+ 2·8	93	11, 12	70·4	−0·7	65	25, 27	75·5	83·2	72·0	76·7	·736	−·025	·838	84
Gauhati ...	196	29·667	−·033	29·544	88·3	+ 1·4	91	10, 15	70·9	+0·1	63	26	76·1	81·8	73·2	75·3	·779	−·021	·779	86
Dhubri ...	115	29·746	−·018	29·633	85·3	+ 0·8	89	19	73·1	+0·4	66	25	77·2	82·2	73·5	74·9	·756	−·044	·765	82
Silchar ...	96	29·757	−·023	29·640	89·4	+ 0·8	95	14,15,20	72·7	+0·4	65	4 days	76·9	83·6	73·9	77·8	·797	−·031	·889	87
Srimangal ...	69	29·778	−·029	29·670	89·1	− 0·5	93	15, 20	69·9	−0·2	69	31	78·5	80·8	74·6	76·3	·812	−·013	·835	83
Bengal																				
Cox's Bazar ...	36	29·791	−·028	29·710	88·4	+ 1·2	93	20	73·4	0	65	31	80·9	82·4	76·3	76·5	·835	−·036	·845	81
Chittagong ...	87	29·750	−·023	29·652	89·9	+ 3·2	94	20, 21	73·5	+0·2	65	31	80·4	81·9	75·7	76·4	·835	−·027	·821	80
Noakhali ...	22	29·803	−·025	29·702	88·5	+ 2·2	92	17,18,20	75·8	+0·9	68	30	79·8	83·5	76·1	76·0	·848	−·026	·794	84
Comilla ...	37	29·797	−·029	29·697	90·5	+ 2·6	96	16	72·7	−0·4	65	30, 31	81·6	82·4	75·8	76·8	·815	·047	·851	75
Narayanganj ...	26	29·808	−·027	29·713	90·6	+ 2·7	93	7 days	75·2	−0·1	68	30	81·0	83·9	76·0	75·9	·825	−·042	·788	79
Mymensingh ...	62	29·792	−·013	29·688	88·9	+ 2·0	93	16	73·0	−0·9	64	30	79·[illegible]	83·9	75·5	76·0	·812	−·043	·788	82
Faridpur ...	27	29·810	−·031	29·708	90·0	+ 3·5	94	16	73·4	−0·6	65	28, 30	79·7	82·4	75·6	76·4	·842	−·031	·815	82
Barisal ...	12	29·816	−·020	29·726	89·6	+ 2·2	93	21	74·3	−0·3	67	31	80·5	83·8	75·7	76·1	·828	−·058	·794	79
Khulna ...	16	29·831	−·004	29·729	89·8	+ 2·3	94	1, 2	73·8	−0·3	65	31	82·7	82·4	75·8	76·2	·801	−·061	·815	72
Jessore ...	26	29·818	−·013	29·714	91·3		94	17	68·8		58	30	80·4	81·8	76·1	76·0	·835	−·031	·815	81
Satkhira ...		29·823	−·037	29·727	92·4	+ 3·1	95	4	71·9	−1·6	63	29, 30	81·5	84·7	75·5	76·5	·785	−·118	·818	75
Calcutta ...	21	29·818	−·014	29·719	90·9	+ 3·5	93	4 days	73·9	−0·6	66	31	78·3	84·8	74·2	75·0	·789	−·070	·734	82
Saugor Island ...	10	29·829	−·007	29·741	88·4	+ 1·3	90	7 days	77·1	+0·8	71	29	81·8	83·5	76·4	76·8	·821	−·073	·831	77
Sandheads ...	20	29·817	−·023	29·736									84·7	86·1	77·1	77·3	·824	−·078	·804	70
Midnapore ...	148	29·692	−·008	29·592	91·0	+ 1·6	94	28	71·2	−2·2	64	27,30,31	76·9	86·1	71·4	74·4	·683	−·110	·683	75
Burdwan ...	99	29·730	−·029	29·631	91·2	+ 2·3	91	1, 2, 9	72·5	−2·0	63	30	77·8	85·8	72·4	74·9	·709	−·106	·718	76
Krishnagar ...	48	29·791	−·020	29·690	93·7	+ 4·7	97	17	69·6	−3·5	58	31	80·6	84·4	74·1	74·7	·750	−·085	·738	72
Asansol ...	414	29·428	−·001	29·317	91·7	+ 3·0	93	9 days	69·4	−1·6	59	30	77·2	86·9	70·5	72·3	·670	−·111	·588	70
Berhampore ...	62	29·783	−·014	29·675	91·2	+ 3·4	95	9	70·5	−3·9	61	30	80·1	84·9	74·4	75·1	·764	−·068	·731	75
Bogra ...	63	29·779	−·021	29·672	90·2	+ 2·9	93	5 days	72·3	−0·6	63	30	79·8	84·0	74·9	75·3	·799	−·038	·752	78
Malda ...	108	29·743	0	29·645	89·7	+ 1·7	93	1	71·0	−1·3	61	30	79·6	84·5	73·9	75·3	·761	−·068	·741	75
Dinajpur ...	123	29·713	−·026	29·611	89·3	+ 1·9	92	2	71·1	−0·8	62	28	78·0	84·9	73·1	76·7	·743	−·070	·815	78
Jalpaiguri ...	271	29·561	−·040	29·456	87·8	+ 1·2	91	15, 16	68·8	−1·6	63	26, 27	75·3	82·6	70·9	75·5	·697	−·070	·769	79

Cloud amount (tenths of sky). Departure from normal.	Cloud amount (tenths of sky). Mean 17 hrs. I. S. T.	Rainfall, inches. Total of the month.	Rainfall, inches. Departure from normal.	Rainfall, inches. Heaviest fall in 24 hours.	Rainfall, inches. Date.	Number of rainy days (0·10" or more). Total in the month.	Number of rainy days (0·10" or more). Departure from normal.	Wind velocity, miles per hour. Mean.	Wind velocity, miles per hour. Departure from normal.	Wind direction—Number of winds from. 8 hrs. L. M. T. N	NE	E	SE	S	SW	W	NW	Calm	17 hrs. I. S. T. N	NE	E	SE	S	SW	W	NW	Calm	STATION.
25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53
																												Bay Islands
+ 0·5	9·0	7·18	− 3·89	2·25	22	11	− 4·7	4·8	0	0	0	3	2	3	1	3	2	17	3	1	7	1	2	5	8	4	0	*Port Blair
																												Lower Burma
+ 2·7	9·9	20·24	+ 2·45	5·48	27	21	+ 3·1	3·5	− 0·9	0	14	1	3	2	6	0	0	2	0	4	1	0	1	7	3	4	8	Victoria Point
− 1·7	6·0	13·22	+ 1·13	1·61	23	20	+ 3·8			0	17	2	11	1	0	0	0	0	0	10	2	9	2	3	0	5	0	Mergui
+ 3·9	8·0	9·95	− 0·71	2·68	4	17	+ 4·6	1·7	+ 0·7	1	2	2	3	6	0	0	0	17	0	1	2	2	2	1	0	0	23	Tavoy
	8·3	8·81	− 2·01	2·08	1	12	0	4·6		2	2	8	4	8	0	0	9	7	3	0	2	2	5	4	7	5	3	Amherst
− 0·2	6·2	7·38	+ 0·47	2·30	22	12	+ 2·0	2·6	+ 0·4	8	9	2	1	2	2	4	2	1	4	2	0	4	7	5	3	2	4	Rangoon
	7·7	5·91		2·05	4	9		1·7		7	1	6	6	2	1	1	1	6	0	1	1	2	7	2	1	0	17	Tharrawaddy
+ 2·3	7·4	7·84	− 0·34	1·40	3	9	− 3·4	3·0	+ 0·6	2	5	2	4	3	1	2	3	9	0	0	1	1	1	1	5	5	17	Bassein
− 1·4	6·0	5·44	− 3·10	1·44	24	8	− 3·0	7·2		8	5	1	5	2	2	1	7	0	7	1	0	7	2	3	2	9	0	Diamond Island
	6·5	6·29	− 0·16	2·58	24	9	+ 1·3	2·7		1	0	1	6	2	0	0	0	21	2	1	0	4	1	0	0	15	8	Gwa
	7·9	16·16		2·64	5	12		1·0		0	5	12	3	1	0	0	0	10	0	1	3	1	1	1	1	0	23	Sandoway
+ 2·1	6·6	15·67	+ 8·24	6·37	5	9	− 1·2	1·9	+ 0·4	3	2	1	5	7	0	1	3	9	1	0	1	4	4	1	0	1	19	Toungoo
+ 1·5	7·0	13·27	+ 4·49	6·24	23	7	− 3·4	2·9	+ 1·3	1	12	2	4	1	1	1	0	9	0	0	0	3	1	2	7	4	14	Kyaukpyu
+ 0·1	6·2	15·66	+ 4·75	5·88	23	6	− 3·3	7·0		14	12	2	1	1	0	0	1	0	1	4	1	2	1	3	11	8	0	Akyab
																												Upper Burma
+ 1·0	5·9	11·02	+ 6·51	3·11	15	10	+ 3·7	1·0	− 2·3	1	0	0	2	3	1	1	10	13	1	0	0	3	2	0	1	5	19	Minbu
+ 1·3	6·0	7·52	+ 1·97	2·15	6	9	+ 1·1	2·0		3	0	0	5	12	0	0	0	11	3	0	0	0	5	0	0	0	23	Yamethin
+ 2·4	6·5	5·21	+ 0·49	1·60	25	7	+ 0·4	2·3		1	1	2	8	7	1	0	1	10	2	2	1	2	2	0	1	1	20	Mandalay
+ 0·3	5·5	13·26	+ 9·10	7·66	6	8	+ 2·0	1·8	+ 0·4	10	2	1	0	0	0	1	3	14	4	0	0	0	1	0	1	0	25	Monywa
+ 0·2	4·9	6·22	+ 0·51	1·39	17	11	+ 1·3	1·0	− 0·2	1	0	0	0	0	1	0	0	29	0	0	0	0	5	6	3	3	14	Lashio
+ 1·4	4·2	6·87	+ 2·61	2·18	22	6	− 0·7	2·1	+ 0·9	12	10	1	0	0	0	1	1	6	5	2	1	0	2	0	0	3	18	Bhamo
− 0·8	2·7	6·44	− 0·39	2·74	8	5	− 3·1	1·9	+ 0·5	5	6	5	4	3	1	0	2	5	2	2	0	1	1	2	2	0	21	Myitkyina
																												Assam
0		0·69	− 5·11	0·54	8	1	− 7·2	1·1	+ 0·6	2	8	10	1	0	0	0	0	10										Dibrugarh
+ 1·2	4·6	0·20	− 4·90	0·16	29	1	− 6·7	1·5	+ 0·2	3	8	10	0	2	1	2	2	3	3	3	2	1	0	2	2	1	17	Sibsagar
− 2·2	1·3	0·98	− 3·23	0·63	8	2	− 4·2	1·4	− 0·3	3	10	12	0	1	0	0	0	5	1	0	3	0	0	0	0	0	27	Tezpur
− 1·4	3·3	0	− 2·79	0		0	− 4·1	1·6	+ 0·5	7	7	2	3	1	1	0	0	10	0	2	2	0	3	1	0	0	23	Gauhati
− 2·3	1·0	0	− 4·63	0		0	− 4·7	3·1	0	3	16	8	0	0	0	0	1	3	1	3	1	0	1	1	0	1	23	Dhubri
− 1·4	2·8	3·41	− 3·14	1·49	7	5	− 2·6	1·0	0	0	7	2	3	0	0	0	0	19	0	1	0	0	0	1	2	0	27	Silchar
− 0·9	2·9	0·81	− 6·01	0·46	15	3	− 5·4	1·8		1	3	6	3	6	4	3	1	4	0	1	2	3	1	1	8	1	14	Srimangal
																												Bengal
+ 1·5	6·1	5·54	− 3·19	3·69	23	2	− 6·3	1·5	− 0·2	0	2	1	3	0	0	1	0	24	0	1	0	2	0	1	0	0	27	Cox's Bazar
− 1·0	3·9	6·77	− 0·11	5·40	23	5	− 1·9	3·1		4	8	7	6	1	1	1	3	0	6	2	0	0	3	3	6	11	0	Chittagong
+ 0·1	3·9	1·54	− 6·82	0·90	23	3	− 4·6	3·4	+ 1·7	14	7	2	3	0	1	0	4	0	8	1	1	2	4	3	4	8	0	Noakhali
0·5	3·8	2·13	− 4·39	0·87	22	4	− 2·1	1·4		4	7	6	1	2	0	0	1	10	1	2	1	1	2	0	3	2	19	Comilla
− 2·3	2·4	0·10	− 4·97	0·07	22	0	− 5·8	1·9	+ 0·1	3	1	3	2	4	2	3	11	2	1	0	2	0	2	3	5	8	10	Narayanganj
− 2·2	2·5	0·20	− 5·60	0·20	17	1	− 4·7	1·3	+ 0·4	1	1	3	5	1	0	0	0	20	0	0	1	4	0	0	0	1	25	Mymensingh
− 0·6	2·9	0·04	− 4·70	0·03	22	0	− 5·4	1·4		3	1	2	4	2	0	1	2	16	0	1	0	3	1	0	0	2	24	Faridpur
− 1·5	2·3	1·39	− 4·87	0·83	22	2	− 4·7	2·4	+ 1·3	7	5	0	1	3	5	2	6	2	3	2	2	0	2	3	2	6	11	Barisal
− 0·9	3·3	0·06	− 3·06	0·06	22	0	− 5·6	1·2		4	3	1	0	0	2	1	1	19	0	1	0	1	1	1	0	0	27	Khulna
− 1·5	1·5	0·07	− 4·32	0·04	22	0	− 5·8	1·2	− 0·1	2	5	0	0	0	3	0	0	21	0	0	1	0	0	0	0	0	30	Jessore
− 1·1	2·7	0·17	− 3·06	0·14	23	1	− 4·0	1·3		7	5	1	0	4	3	0	2	9	0	2	3	0	0	1	0	0	25	Satkhira
− 1·2	3·5	0·91	− 3·28	0·71	7	2	− 4·0	1·3	− 0·8	4	5	1	0	0	2	1	4	14	7	1	1	0	0	3	4	7	8	Calcutta
− 0·6	4·5	1·30	− 6·84	1·29	22	1	− 6·5	5·9	+ 0·4	14	6	1	0	0	1	3	6	0	11	6	2	0	5	3	1	2	1	Saugor Island
− 1·8	2·3	4·36	+ 0·29	4·36	22	1	− 4·1			3	7	2	0	0	6	3	5	5	2	5	2	1	0	0	5	6	10	Sandheads
− 0·4	3·3	0	− 3·64	0		0	− 5·4	1·1	− 0·3	4	6	2	0	0	2	0	1	16	1	1	1	1	1	0	0	1	25	Midnapore
− 2·5	1·7	0	− 3·43	0		0	− 4·3	1·1		4	0	0	1	0	0	0	9	17	2	0	0	0	0	0	0	5	24	Burdwan
− 1·5	3·5	0·04	− 4·34	0·03	10	0	− 4·9	1·1		3	4	2	0	2	3	2	1	14	0	1	0	0	0	0	0	1	29	Krishnagar
− 1·3	3·1	0·40	− 4·16	0·40	9	1	− 4·6	2·7		3	2	1	1	0	3	8	8	5	2	2	2	0	0	0	16	2	7	Asansol
− 2·0	2·1	0	− 4·20	0		0	− 4·7	1·1	− 0·3	3	3	1	0	2	2	1	4	15	3	0	0	0	0	1	0	0	27	Berhampore
− 1·5	2·2	0	− 4·96	0		0	− 5·3	1·2	+ 0·2	6	6	5	5	1	1	1	2	4	1	0	1	0	1	1	5	3	19	Bogra
− 1·0	1·1	1·62	− 2·72	1·49	8	2	− 2·1	2·4		8	3	3	3	3	3	2	1	5	5	4	1	0	0	1	0	9	11	Malda
− 1·1	2·0	1·45	− 2·80	1·02	22	3	− 1·2	1·0	− 0·5	1	14	3	0	1	0	1	1	10	0	1	0	1	0	0	0	1	28	Dinajpur
− 0·9	2·3	0·18	− 4·72	0·17	7	1	− 3·8	1·3	+ 0·2	10	12	5	1	0	0	0	0	3	0	0	0	0	1	0	0	0	30	Jalpaiguri

STATION.	Height of bar. cistern above mean sea level in feet.	Pressure reduced to 32°F and standard gravity, inches. Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Maximum temperature °F. Mean.	Departure from normal.	Highest.	Date.	Minimum temperature °F. Mean.	Departure from normal.	Lowest.	Date.	Dry bulb temperature °F. Mean 8 hrs. L. M. T.	Mean 17 hrs. I. S. T.	Wet bulb temperature °F. Mean 8 hrs. L. M. T.	Mean 17 hrs. I. S. T.	Vapour pressure, inches. Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Relat humid % Mean 8 hrs. L. M. T.	Departure from normal
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Orissa																					
Balasore ...	65	29·787	+·004	29·692	90·5	+1·9	94	2	72·1	−1·2	64	27	79·2	84·3	72·7	77·2	·722	−·096	·831	72	−1
Chandbali ...	20	29·827	−·006	29·737	90·7	+2·6	93	5 days	73·6	−1·0	67	27	78·3	84·9	74·5	76·2	·812		·781	83	
Puri ...	20	29·825	+·002	29·738	91·4	+2·2	94	6, 9	77·2	+0·1	73	26, 27, 31	81·4	86·5	74·6	76·1	·772	−·088	·754	71	−1
Cuttack ...	87	29·766	+·004	29·671	92·8	+2·9	95	12	72·8	−1·9	66	26	79·6	86·2	73·0	74·6	·722	−·081	·711	71	−1
Angul ...	455	29·393	+·003	29·294	90·8	+1·8	93	2, 4	70·5	−0·9	63	25	75·9	86·8	70·9	72·1	·690	−·069	·588	75	
Sambalpur ...	486	29·372	−·001	29·260	90·9	+2·1	94	4	69·4	−2·1	61	30, 31	77·0	86·1	71·0	73·0	·676	−·073	·634	73	
Chota Nagpur																					
Jamshedpur ...	423	29·419			92·7		95	13	67·3		58	30, 31	75·0		68·6		·620			71	
Chaibasa ...	742	29·106	+·006	28·997	90·2	+1·5	92	9 days	67·4	−2·6	61	31	75·6	86·3	69·8	76·3	·651	−·074	·760	73	
Ranchi ...	2,152	27·722	+·017	27·639	85·1	+1·7	87	4 days	63·3	−3·3	58	31	75·7	78·7	64·0	65·6	·450	−·149	·475	50	−2
Hazaribagh ...	2,006	27·855	+·009	27·782	85·2	+1·6	90	11	62·4	1·5	56	25, 31	71·8	77·8	64·2	65·2	·458	−·115	·454	53	−1
Daltonganj ...	725	29·135	+·007	29·031	90·0	+0·4	92	1, 2, 15	64·5	−1·5	58	30	72·6	86·2	66·0	67·7	·551	−·098	·435	68	−1
Bihar																					
Purnea ...	124	29·716	−·027	29·606	91·0	+3·5	94	14, 15, 16	68·6	−2·6	59	30	78·0	84·3	72·7	75·4	·738	−·066	·746	76	−1
Darbhanga ...	162	29·685	−·012	29·585	87·9	+0·7	91	5 days	71·9	−0·6	61	29	79·4	84·0	73·2	73·6	·729	−·065	·697	73	−1
Pusa ...	167	29·686	−·002		88·3	−0·6	90	12 days	74·9	+3·4	60	1 days	76·7		72·6		·756	−·040		82	−
Motihari ...	220	29·630	−·014	29·535	90·1	+2·3	92	7 days	68·2	−0·9	59	29, 30	77·2	83·8	71·6	73·8	·709	·072	·703	75	−1
Patna ...	173	29·676	+·001	29·574	91·4	+3·0	94	5 days	70·3	−2·5	62	29	78·4	86·2	69·9	72·4	·618	−·132	·595	64	−1
Gaya ...	372	29·477	−·008	29·373	94·1	+4·1	97	16	70·1	−1·1	65	4 days	80·2	88·0	69·5	72·0	·566	−·124	·568	56	−1
Naya Dumka ...	489	29·355	−·010	29·248	90·7	+2·7	93	4 days	67·6	−3·2	58	30	76·7	82·4	70·7	70·3	·676	−·075	·571	73	−
Sabour ...	122	29·723		29·621	89·4		91	8 days	67·9		58	29, 30	77·2	82·8	71·9	73·4	·709		·682	76	
United Provinces, East																					
Gorakhpur ...	257	29·605	+·009	29·506	92·2	+3·4	94	8 days	66·4	−3·1	58	29	74·7	81·8	69·3	72·2	·634	−·091	·615	75	
Benares ...	250	29·600	−·005	29·508	92·8	+2·3	96	10	65·1	−2·8	59	18, 24	76·8	87·3	67·1	69·1	·533	−·145	·466	58	−1
Allahabad ...	309	29·547	+·001	29·450	92·3	+1·2	96	13, 14	64·4	−3·1	58	18, 19, 24	75·3	87·6	65·7	71·3	·511	−·116	·535	57	−1
Fatehpur ...	375	29·479		29·377	93·8		98	13	63·4		57	20	77·4	86·6	67·2	71·4	·526		·555	57	
Cawnpore ...	416	29·427	−·011	29·339	95·4	+3·7	100	13	65·5	−1·1	60	5 days	75·0	90·2	64·5	68·8	·476	−·105	·418	54	−1
Lucknow ...	371	29·484	+·002	29·378	95·5	+4·1	101	13	63·7	−2·1	59	7 days	76·6	87·3	66·7	68·8	·526	−·108	·459	57	−1
Bahraich ...	407	29·433	−·006	29·342	91·3	+0·7	96	14	63·7	−4·5	54	29	74·3	86·2	67·8	70·7	·596	−·089	·549	70	−
Gonda ...	360	29·492		29·395	92·5		96	13, 14	63·5		55	29	73·9	84·3	67·1	71·5	·567		·582	68	
United Provinces, West																					
Jhansi ...	824	29·066	+·021	28·968	93·1	−0·2	96	14, 15	65·7	−3·7	60	7 days	77·8	87·5	65·3	67·2	·449	−·079	·386	48	−
Agra ...	554	29·302	−·002	29·217	93·3	+0·1	99	14	60·3	−2·4	53	19	76·2	87·9	63·3	66·9	·401	−·101	·379	45	−
Mainpuri ...	516	29·326	−·006	29·227	94·8	+1·9	99	12, 13	65·3	−2·1	57	18, 23	76·6	87·8	64·3	68·3	·428	−·120	·422	47	−
Aligarh ...	615	29·236		29·152	92·5		97	10, 12, 14	64·3		57	31	74·8	88·9	63·0	66·3	·414		·337	48	
Bareilly ...	568	29·289	+·011	29·204	90·9	+1·2	95	13, 14, 17	63·6	−1·7	57	5 days	72·0	86·1	65·0	69·3	·523	−·091	·479	67	−
Roorkee ...	899	28·952	−·002	28·865	89·0	+0·4	94	13	58·9	−2·3	49	28	70·1	84·7	62·3	65·5	·448	−·088	·362	61	−
Dehra Dun ...	2,239	27·621	−·011		83·6	+0·9	88	13	57·8	−2·8	50	27	66·7		59·3		·406	−·060		63	−
Punjab, East and North																					
Delhi ...	719	29·139	+·008	29·053	92·4		98	11, 12	63·7		56	31	72·1	88·9	63·6	70·1	·482		·476	60	
Hansi ...	711	29·141			94·5		100	11	60·0		53	27	73·1		61·9		·408			50	
Hissar ...	725	29·130	+·001	29·040	94·3	+0·1	100	11	61·1	−2·6	53	28	75·0	87·4	62·0	66·9	·381	−·061	·386	44	−
Ambala ...	892	28·938	−·016	28·863	93·1	+1·0	97	12, 13	62·0	+0·6	54	23, 26	70·0	86·8	60·0	64·4	·384	−·122	·294	52	−
Ludhiana ...	812	29·041	+·003	28·972	93·9	+2·1	99	10	60·6	−3·1	53	28, 31	72·1	89·0	61·1	65·6	·389	−·081	·323	50	−
Lahore ...	702	29·140	−·002	29·074	92·5	−2·1	99	10	60·8	+1·6	53	28	71·5	88·1	62·4	68·0	·435	−·028	·415	57	+
Sialkot ...	830	28·996	−·024	28·924	91·5	−0·4	97	4, 6	60·5	−1·6	52	29	68·6	85·1	60·1	66·4	·404	−·082	·390	58	−
Rawalpindi ...	1,674	28·179	−·015	28·111	86·9	−1·9	93	4 days	55·8	−0·8	46	29	65·8	82·9	56·0	62·2	·324	−·069	·300	51	−

Cloud amount (tenths of sky).			Rainfall, inches.				Number of rainy days (0·10" or more).		Wind velocity, miles per hour.		Wind direction—Number of winds from																			STATION.
											8 hrs. L. M. T.									17 hrs. I. S. T.										
8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Total of the month.	Departure from normal.	Heaviest fall in 24 hours.	Date.	Total in the month.	Departure from normal.	Mean.	Departure from normal.	N	NE	E	SE	S	SW	W	NW	Calm	N	NE	E	SE	S	SW	W	NW	Calm	
24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	
																														Orissa
7	- 0·6	4·4	0·31	- 5·74	0·31	22	1	- 4·9	2·3	+ 0·7	13	6	0	0	0	1	0	11	0	1	0	0	1	9	0	1	0	19	Balasore
5		3·4	0·22	6·01	0·22	22	1	- 5·8	2·5		6	1	0	0	0	0	13	9	2	1	6	4	3	0	0	2	2	13	Chandbali
9	- 1·5	2·7	0·52	- 6·32	0·49	22	1	- 6·1	5·3	- 0·7	18	7	0	0	0	0	0	3	3	7	2	5	6	4	3	2	0	2	Puri
5	- 1·3	3·6	0·18	- 5·02	0·12	24	1	- 5·2	1·6	+ 0·3	3	1	0	0	0	3	8	6	10	0	0	4	3	1	0	1	1	21	Cuttack
3	- 1·3	2·8	0·09	- 3·57	0·09	22	0	- 5·3	3·3	+ 0·3	2	0	0	0	1	1	15	12	0	7	5	2	4	1	0	5	6	1	Angul
3	- 0·8	2·9	0	2·00	0		0	- 3·4	1·9	- 0·6	7	8	3	1	1	0	0	1	10	3	4	1	0	0	1	2	6	14	Sambalpur
																														Chota Nagpur
4			0·02		0·02	23	0		1·1		0	0	2	0	0	1	9	7	12										Jamshedpur
5	- 0·7	3·0	0·01	- 2·93	0·01	22	0	- 4·0	0·8	- 0·3	0	2	0	0	0	9	2	2	16	0	2	0	0	0	2	2	0	25	Chaibasa
0	- 2·2	2·5	0·01	- 2·83	0·01	22	0	- 4·4	1·5	- 1·9	1	0	0	0	0	1	3	4	22	3	0	0	0	0	0	0	3	25	Ranchi
6	- 2·6	1·5	0	- 3·12	0		0	- 4·3	4·2	+ 0·4	3	2	1	2	1	4	5	10	3	8	1	0	0	1	0	0	21	0	Hazaribagh
4	- 0·6	2·2	0	- 1·99	0		0	- 3·2	2·3	+ 0·6	0	0	6	4	1	2	1	1	16	3	1	1	0	1	3	16	3	3	Daltonganj
																														Bihar
1	- 1·6	1·3	0	- 2·85	0		0	- 3·4	1·2	- 0·1	1	3	5	1	0	3	2	1	15	1	0	0	0	1	0	1	0	28	Purnea
4	- 0·6	1·8	0·04	- 2·35	0·04	3	0	- 2·7	0·2	- 1·2	0	1	4	0	0	0	1	1	24	0	0	0	0	0	0	0	0	31	Darbhanga
1	- 1·2		0·16	- 1·64	0·16	8	1	- 1·6			0	3	0	0	0	1	5	0	22										Pusa
0	- 0·5	0·9	0	- 2·40	0		0	- 2·5	1·2		3	7	5	1	0	1	3	4	7	0	0	0	1	0	2	5	3	20	Motihari
0	- 1·3	0·9	0	- 2·54	0		0	- 3·1	2·5	+ 0·7	3	2	0	0	5	12	5	2	2	9	1	1	0	0	2	1	6	11	Patna
8	- 1·7	1·1	0	- 2·07	0		0	- 2·9	3·3	+ 1·4	9	5	1	2	0	0	2	12	0	1	1	0	8	5	11	3	2	0	Gaya
8	- 1·6	1·0	0·43	- 3·35	0·43	23	1	- 3·5	1·1	0	0	0	0	0	0	0	0	0	31	0	0	0	0	0	0	0	1	30	Naya Dumka
5		1·6	0	- 2·45	0		0	- 2·1	2·1		0	4	0	1	5	14	1	3	3	7	2	0	0	0	0	2	14	6	Sabour
																														United Provinces, East
0	- 0·4	0·9	0	- 3·45	0		0	- 2·4	0·9		0	2	5	2	0	2	3	1	16	0	0	2	0	0	0	1	0	28	Gorakhpur
6	- 1·3	1·7	0	- 2·38	0		0	- 2·3	4·4	+ 2·7	1	0	3	0	2	18	5	0	2	2	1	1	0	0	0	13	9	5	Benares
0	0	1·6	0	- 2·32	0		0	- 1·9	4·2	+ 2·2	0	0	2	0	0	0	20	2	7	4	2	1	0	0	0	10	7	7	Allahabad
2		1·7	0		0		0		1·6		0	0	1	0	1	5	7	3	14	2	0	0	0	0	0	0	2	27	Fatehpur
4	0·5	0·9	0	- 1·27	0		0	- 1·5	2·7	+ 1·2	1	2	0	0	2	3	12	3	8	7	2	0	0	0	0	6	13	3	Cawnpore
8	- 0·5	1·0	0	- 1·18	0		0	- 1·7	0·6	- 0·5	0	0	0	0	0	0	8	1	22	0	0	0	0	0	3	3	6	19	Lucknow
3	- 0·7	0·5	0	1·54	0		0	- 1·6	1·2	0	0	1	2	6	0	7	0	4	11	1	0	0	0	0	3	0	13	14	Bahraich
1		1·3	0		0		0		1·7		6	4	4	3	0	0	4	7	3	1	0	0	1	0	0	10	7	12	Gonda
																														United Provinces, West
0	- 0·1	1·1	0·10	- 0·77	0·10	31	1	0	2·8	+ 0·7	0	1	0	0	0	9	3	0	18	0	2	0	1	0	0	4	2	22	Jhansi
6	+ 0·7	1·6	0·23	- 0·53	0·23	31	1	+ 0·2	3·2	+ 0·9	1	0	0	0	0	4	16	7	3	5	0	0	0	1	3	7	14	1	Agra
4	+ 0·3	1·7	0	- 1·13	0		0	- 1·0	2·3	+ 1·4	5	2	0	0	1	2	11	6	4	1	0	0	0	1	1	8	8	12	Mainpuri
9		1·0	0		0		0		3·3		5	0	0	0	1	2	12	7	4	6	0	0	0	1	1	2	15	6	Aligarh
2	+ 0·2	1·0	0	- 1·19	0		0	- 0·8	0·8	0	5	2	3	1	0	0	8	3	9	1	0	0	0	0	0	8	8	14	Bareilly
6	0·1	0·7	0·16	- 0·54	0·16	31	1	+ 0·2	2·4	+ 1·4	1	1	1	5	1	1	0	5	16	0	0	1	1	0	0	0	25	4	Roorkee
6	- 0·4		0	- 1·07	0		0	- 1·4	1·7	+ 0·8	3	5	0	0	1	0	2	1	19										Dehra Dun
																														Punjab, East and North
8	0	1·1	0·22	- 0·10	0·22	31	1	+ 0·5	2·5	+ 0·7	1	1	0	0	0	9	9	1	10	4	0	0	0	0	0	6	8	13	Delhi
5			0·52		0·52	31	1		0·7		2	2	1	0	1	4	6	1	14										Hansi
4	- 0·6	1·1	0·61	- 0·23	0·55	31	1	+ 0·1	3·9	+ 0·8	2	0	2	1	3	6	10	1	6	6	0	2	0	1	3	8	4	7	Hissar
9	+ 0·2	1·1	0·17	- 0·58	0·17	12	1	+ 0·3	2·5	+ 0·9	2	0	10	3	0	0	0	7	9	1	0	1	2	0	0	1	23	3	Ambala
8	+ 0·1	1·0	0·32	- 0·16	0·20	12	2	+ 1·3	2·0	+ 1·3	1	1	4	3	1	2	4	4	11	0	0	1	2	0	0	14	10	4	Ludhiana
1	+ 0·5	0·2	0	- 0·25	0		0	- 0·6	0·5	- 0·6	1	2	2	2	1	0	0	0	23	0	0	0	2	0	0	0	0	29	Lahore
3	- 0·5	0·2	0	- 0·30	0		0	- 0·7	2·3	+ 1·3	7	7	3	1	0	0	0	4	9	3	0	1	1	1	0	0	5	20	Sialkot
0	- 0·1	1·1	0·59	+ 0·08	0·25	6	3	+ 1·9	2·4	+ 1·2	2	3	0	0	0	2	0	2	22	0	1	0	2	0	4	6	12	6	Rawalpindi

STATION.	Height of bar. cistern above mean sea level in feet.	Pressure reduced to 32°F and standard gravity, inches. Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Maximum temperature °F. Mean.	Departure from normal.	Highest.	Date.	Minimum temperature °F. Mean.	Departure from normal.	Lowest.	Date.	Dry bulb temperature °F. Mean 8 hrs. L. M. T.	Mean 17 hrs. I. S. T.	Wet bulb temperature °F. Mean 8 hrs. L. M. T.	Mean 17 hrs. I. S. T.	Vapour pressure, inches. Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Relative humidity % Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
Punjab, Southwest																						
Khushab ...	612	29·248	+ ·002	29·151	92·9	− 1·1	98	2	63·3	0	54	29	73·2	90·5	60·8	70·8	·369	− ·017	·495	45	− 1	35
Lyallpur ...	605	29·235	− ·006	29·161	93·3	+ 0·6	98	1, 5, 9	61·6	− 0·3	55	27	73·8	83·8	61·0	66·7	·362	− ·096	·365	43	− 16	27
Montgomery ...	558	29·288	− ·001	29·204	93·1	− 2·7	97	1, 4, 10	62·4	− 1·0	55	4 days	72·0	90·6	62·5	70·6	·448	− ·014	·488	56	+ 1	34
Multan ..	413	29·422	− ·006	29·340	93·0	− 1·2	97	1, 2	63·5	+ 0·4	58	4 days	73·4	91·7	62·0	68·3	·401	− ·119	·368	49	− 16	25
Bahawalpur ...	384	29·466			94·0		102	10	61·7		53	17	75·2		63·2		·414			48		
Khanpur ...	297	29·557		29·469	94·5		99	4 days	62·1		54	12	74·2	92·7	61·8	66·8	·388		·312	46		20
Kashmir																						
Srinagar ...	5,205				71·9	− 2·3	82	5	40·0	− 0·2	31	28, 29	46·6	63·1	44·5	53·0	·276	− ·009	·287	84	− 6	51
Gulmarg ...						Closed		during	winter months.													
Muzaffarabad ..	2,343	27·514	+ ·010		82·7	− 1·7	91	5	54·7	− 0·8	49	29, 30	60·9		55·1		·353	− ·006		68	− 5	
Dras ...	10,059	20·848	− ·002		51·5	− 4·9	61	5	28·8	+ 1·4	22	27	33·3		30·0		·139	− ·018		75	+ 5	
Leh ...	11,503	19·812	+ ·054		57·2	− 1·7	62	4 days	30·2	− 0·3	23	29	40·6		31·7		·196	− ·008		44	− 2	
Skardu ...	7,505				64·3	− 2·0	73	2, 4	40·1	− 1·2	32	29	46·0		40·6		·200	0		61	1	
Gilgit ...	4,890				68·2	− 7·1	76	2, 3, 4	51·9	− 0·7	46	27	55·1		47·5		·236	− ·017		60	− 10	
N.-W. F. Province																						
Peshawar ...	1,164	28·709	− ·013	28·634	85·8	− 2·1	93	2	57·2	− 3·1	49	31	69·6	81·5	58·7	63·2	·353	− ·056	·344	48	− 3	32
Miranshah ...	3,040	26·896			81·5		88	4 days	56·8		48	13	68·9		51·5		·158			23		
Dera Ismail Khan ..	570	29·297	+ ·024	29·203	93·3	− 0·2	99	2, 4, 5	60·4	− 1·1	53	29	72·8	89·7	60·5	68·8	·369	− ·079	·425	45	− 15	30
***Baluchistan**																						
Fort Sandeman ..	4,614	25·424	− ·009	25·351	80·0	− 3·3	87	4	51·6	− 0·9	45	27	51·5	78·3	42·8	53·5	·146	− ·017	·114	31	− 6	12
Sibi ..	141	29·405			95·5		103	10	65·1		57	18, 27, 28	78·0		61·1		·309			33		
Quetta † ...	5,405																					
Chaman ...	4,311	25·712	− ·002	25·672	77·3	− 2·6	87	1, 3, 9	52·6	− 0·7	45	12, 24	58·9	75·4	47·7	56·5	·208	+ ·022	·245	42	+ 5	27
Kalat ...	6,195	23·764	− ·022		70·5	− 3·4	78	3, 4	34·2	+ 1·8	25	12	42·1		35·7		·144	− ·015		53	− 2	
Dalbandin ...	2,780	27·127	− ·014	27·053	86·6	− 2·7	97	1, 9	48·0	− 3·1	38	15	55·6	84·7	45·3	63·8	·170	0 ·333		39	+ 4	28
Nokkundi ...	2,282	27·555		27·481	89·1		101	1	58·5		49	12, 25	64·6	87·3	50·3	63·1	·181	·263		30		20
Las Bela ...	292	29·596		29·476	97·4		105	21	62·1		54	15, 16, 17	77·7	94·4	66·2	72·5	·484	·514		51		31
Sind																						
Jacobabad ...	186	29·671	+ ·006	29·578	96·8	− 2·3	104	10	62·6	− 1·1	55	17, 18	73·9	94·3	61·8	74·3	·496	+ ·008	·568	59	+ 4	36
Sukkur ...	221	29·647			93·2		99	9, 10	67·4		60	26	75·7		65·5		·482			56		
Naushahro ...	140	29·711		29·620	97·3		103	2, 9	63·3		57	17, 19	74·4	93·8	62·5	67·4	·421	·305		49		19
Chhor ...	19	29·850		29·767	97·3		105	21	64·3		57	16, 18, 25	76·1	93·6	67·3	78·1	·540	·717		60		48
Hyderabad ...	96	29·790	+ ·028	29·702	95·4	− 2·4	101	19	67·4	− 2·8	60	26	76·1	92·9	64·8	68·8	·462	− ·087	·312	51	− 7	29
Drigh Road (Karachi)	77	29·804		29·716	93·5		99	21, 22, 25	67·0		61	13, 24, 27	77·2	89·5	66·7	70·9	·520	·508		55		37
Manora (Karachi)...	13	29·859	− ·011	29·781	87·6	+ 0·4	94	15	73·0	− 0·6	67	13	78·1	84·8	70·8	76·8	·656	− ·086	·818	67	− 9	68
Badin ...	36	29·821			94·8		99	21	66·9		61	17	77·1		67·9		·563			61		
Rajputana, West																						
Bikaner ...	762	29·111	+ ·030	29·016	95·0	− 1·1	99	9, 10, 11	67·6	− 3·6	60	15	74·8	93·0	59·6	64·2	·317	− ·144	·207	37	− 11	13
Jodhpur ...	780	29·098	+ ·006	28·996	95·7	− 0·7	99	10	67·6	0·2	62	18, 19	77·3	93·7	62·4	66·9	·355	− ·047	·298	38	− 5	19
Barmer ...	638	29·227		29·125	95·5		100	11	69·5		61	19, 25	79·6	92·2	61·9	66·7	·321		·318	32		21
Rajputana, East																						
Jaipur ...	1,431	28·458	+ ·008	28·375	91·6	− 2·9	95	4 days	61·9	− 1·9	55	17	77·5	87·3	63·8	65·6	·427	− ·024	·369	45	− 1	28
Ajmer ...	1,593	28·283	− ·010	28·196	89·6	− 2·1	93	12, 13, 14	60·5	− 4·3	53	17, 18, 19	75·4	85·7	64·1	66·9	·452	− ·022	·423	51	− 9	34
Kotah ...	843	29·027	− ·005	28·938	92·7	− 2·2	97	10, 12, 13	66·1	− 4·6	60	4 days	78·1	88·2	66·2	68·1	·477	− ·002	·415	50	+ 3	31
Jhalrapatan ...	1,053	28·821		28·727	91·2		95	10, 11	63·2		55	18	74·0	86·8	66·0	71·2	·531		·549	63		44
Gujarat																						
Deesa ...	466	29·407	− ·008	29·348	98·5	+ 1·0	102	4 days	66·1	− 0·8	57	19	80·3	93·5	67·8	70·5	·516	− ·007	·448	51	− 2	28
Bhuj ...	343	29·532	− ·001	29·479	94·3	− 1·7	99	10, 11	69·5	− 1·1	63	20	77·7	92·6	67·1	68·3	·520	− ·121	·355	56	− 7	25
Dwarka ...	37	29·843	− ·007	29·754	88·7	+ 1·5	98	15, 16, 17	74·5	− 1·5	68	20	81·0	84·8	72·1	73·2	·662	− ·146	·655	64	− 14	59
Jamnagar ...	51	29·818			92·3	− 1·4	97	24	68·3	− 2·3	59	24	81·1		69·2		·546	− ·181		52	− 16	
Rajkot ...	432	29·433	− ·011	29·322	94·4	− 1·2	98	4 days	69·7	+ 1·4	60	19	79·7	92·1	68·3	69·8	·529	− ·111	·429	54	− 11	30
Veraval ...	19	29·841	− ·015	29·654	90·6	+ 1·9	100	18, 19, 22	74·3	+ 1·5	70	19	82·3	85·2	71·4	76·7	·609	− ·079	·811	59	− 10	67
Surat ...	39	29·811	− ·029	29·716	96·2	+ 2·5	101	11, 12	74·5	+ 3·0	69	19	80·6	92·5	72·9	76·7	·709	− ·009	·709	68	− 3	49
Bhavnagar ...	55	29·829	+ ·003		94·5	− 1·7	99	9, 10, 11	71·9	+ 1·5	63	19	80·3		69·9		·591	− ·040		57	− 5	
Ahmadabad ..	163	29·722	+ ·001	29·611	95·2	− 2·1	99	12, 14	73·2	+ 0·8	67	19	81·7	91·1	69·5	72·2	·546	− ·033	·527	52	− 4	37
Dohad ...	1,009	28·871			92·2		96	10, 13	66·5		53	19	75·1		67·5		·560			65		
Tankhala ...	357	29·516			94·8		98	4 days	69·2		63	9, 19	81·5		71·6		·649			60		
Baroda ...	114	29·764		29·655	94·5		99	10, 11	68·5		57	19	79·2	89·6	72·5	76·4	·722		·720	71		54

* Stations in Baluchistan, excluding Sibi and Las Bela, record observations at 7 hrs. (L. M. T.).

† On account of the earthquake shock no data are available.

a—Mean of 30 days b—Mean of 29 days

Cloud amount (tenths of sky).			Rainfall, inches.				Number of rainy days (0·10" or more).		Wind velocity, miles per hour.		Wind direction—Number of winds from																			STATION.
											8 hrs. L. M. T.									17 hrs. I. S. T.										
Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Total of the month.	Departure from normal.	Heaviest fall in 24 hours.	Date.	Total in the month.	Departure from normal.	Mean.	Departure from normal.	N	NE	E	SE	S	SW	W	NW	Calm	N	NE	E	SE	S	SW	W	NW	Calm		
24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52		53
																														Punjab, South west
0·6	0	0·9	0	− 0·17	0		0	− 0·4	4·8	+ 1·7	0	10	6	1	2	4	3	1	4	2	5	6	10	5	3	0	0	0		Khushab
0·5	− 0·8	0·2	0	− 0·24	0		0	− 0·5	1·9	+ 0·4	1	2	3	2	4	6	0	3	10	0	0	1	0	4	6	1	6	13		Lyallpur
0·2	− 0·4	0·4	0	− 0·06	0		0	− 0·2	2·0	− 1·2	0	2	1	1	2	1	2	0	22	0	0	0	1	0	3	4	0	23		Montgomery
0·3	− 0·1	0·3	0	− 0·05	0		0	− 0·2	2·5	+ 1·5	6	1	1	0	9	6	0	3	5	2	1	0	1	6	8	0	0	13		Multan
0·1			0	0	0		0	0	2·5		8	1	2	2	4	8	3	0	11											Bahawalpur
0·6		0·4	0	0	0		0	0	1·1		7	2	1	0	3	13	1	1	3	1	1	0	0	0	9	9	6	2		Khanpur
																														Kashmir
3·7	+ 1·6	3·0	0·90	− 0·19	0·50	13	2	− 0·6	2·5	+ 0·5	1	3	5	11	2	0	0	5	4	4	2	0	0	2	2	1	6	11		Srinagar
																														Gulmarg
1·2	− 0·2		2·28	+ 0·66	0·77	11	4	+ 1·3	2·0	+ 1·1	0	1	0	0	7	7	0	0	16											Muzaffarabad
1·6	0·5		0·50	− 0·22	0·30	11	3	+ 1·4	4·4	+ 1·0	0	0	0	0	0	0	0	0	31											Dras
2·4	− 0·1		0	− 0·17	0		0	− 0·2	3·2	+ 1·5	1	1	0	2	13	5	1	0	8											Leh
3·2	+ 0·6		0·15	− 0·02	0·15	19	1	+ 0·6	5·0	+ 1·5	0	2	9	1	0	1	3	1	14											Skardu
4·1	1·1		0·50	+ 0·22	0·26	11	1	+ 0·3	0·4	− 0·6	0	0	0	0	0	1	1	0	29											Gilgit
																														N.-W. F. Province
2·4	+ 1·2	4·4	0·39	+ 0·23	0·17	6, 12	2	+ 1·6	2·4	+ 1·2	2	0	1	3	2	4	0	3	16	4	12	3	3	0	1	2	2	4		Peshawar
0·5			0		0		0		4·7		3	7	9	3	1	3	2	3	0											Miranshah
0·2	− 0·3	0·3	0	− 0·09	0		0	− 0·2	2·2	+ 1·5	7	12	4	2	0	2	2	2	0	3	8	5	6	3	2	2	0	2		Dera Ismail Khan
																														***Baluchistan**
0·6	0·1	2·2	0	− 0·22	0		0	− 0·4	1·5	+ 0·2	0	0	0	0	0	0	0	0	31	0	0	0	0	0	0	2	1	28		Fort Sandeman
0·6			0		0		0		3·1		1	0	0	0	1	1	0	0	25											Sibi
																														Quetta
0·7	0	1·1	0	− 0·11	0		0	− 0·3	4·5	− 0·1	0	0	6	8	2	1	0	1	13	2	0	0	0	1	6	12	7	3		Chaman
0·8	− 0·3		0	− 0·12	0		0	− 0·3			0	0	0	1	14	4	0	1	11											Kalat
0·7	0·1	0·6	0	− 0·03	0		0	− 0·1	3·8	+ 0·7	3	4	3	0	2	1	1	1	16	1	2	3	2	8	6	2	2	5		Dalbandin
1·2		1·2	0		0		0		4·4		10	3	3	0	0	0	0	5	10	11	0	1	2	4	1	0	8	4		Nokkundi
1·5		1·3	0·03		0·03	29	0		2·3		6	0	1	0	1	0	0	7	16	0	1	1	3	10	3	0	0	12		Las Bela
																														Sind
0	− 0·4	0·3	0	− 0·04	0		0	− 0·1	2·7	+ 1·1	2	3	1	16	2	0	0	1	6	2	0	0	22	1	0	0	3	3		Jacobabad
0·3			0		0		0		3·2		4	1	1	13	4	4	1	0	3											Sukkur
0·4		0·4	0	0	0		0	0	1·5		5	7	3	2	4	8	1	1	0	5	4	1	0	6	8	2	5	0		Naushahro
1·6		1·6	0		0		0		4·5		1	10	3	2	1	11	1	0	2	1	1	0	0	2	21	5	1	0		Chhor
1·0	0·5	1·1	0	− 0·02	0		0	0	4·9	− 0·4	8	2	1	0	4	7	3	3	3	10	4	0	2	6	5	1	3	0		Hyderabad
1·6		1·3	0·02		0·02	29	0		6·9		9	3	3	1	1	3	6	3	2	0	1	0	1	2	22	5	0	0		Drigh Road (Karachi)
1·6	0	1·7	0·03	+ 0·02	0·02	29	0	0	6·9	+ 0·3	5	5	7	1	0	3	6	4	0	0	1	0	0	2	18	10	0	0		Manora (Karachi)
2·3			0·30		0·30	30	1		1·3		2	1	2	0	0	6	6	1	13											Badin
																														Rajputana, West
0·4	− 0·4	0·8	0·10	− 0·16	0·10	30	1	+ 0·5	5·5	+ 1·9	1	1	2	7	7	9	4	0	0	3	1	4	1	4	9	7	2	0		Bikaner
1·5	+ 0·2	2·4	0·29	− 0·07	0·29	30	1	+ 0·6	2·9	+ 0·9	1	9	3	0	2	4	1	3	8	2	5	3	0	1	8	2	6	7		Jodhpur
1·3		2·1	0·18		0·18	4	1		4·0		4	2	2	0	3	4	2	10	4	1	2	4	2	3	8	3	3	5		Barmer
																														Rajputana, East
1·2	− 0·1	1·1	0·51	+ 0·19	0·27	31	2	+ 1·4	2·6	− 0·7	1	4	1	0	0	0	5	8	12	2	3	0	0	2	5	5	7	7		Jaipur
1·9	+ 0·7	2·3	0·57	+ 0·24	0·49	30	1	+ 0·3	2·0	− 0·1	6	1	1	2	2	2	8	2	13	3	4	1	1	2	3	9	6	2		Ajmer
3·9	+ 2·6	3·8	1·12	+ 0·56	0·57	31	2	+ 1·2	1·5	0	0	1	0	0	0	2	3	3	22	3	3	0	2	0	1	3	3	16		Kotah
2·8		3·2	0·81		0·81	31	1		0·8		2	0	0	0	0	0	1	0	28	5	4	1	0	0	0	1	3	17		Jhalrapatan
																														Gujarat
2·4	+ 1·0	3·2	0·48	+ 0·07	0·45	30	1	+ 0·5	5·5	+ 0·9	6	8	6	5	1	0	0	2	3	3	3	3	9	3	2	3	2	3		Deesa
2·4	+ 0·8	2·6	0·15	− 0·29	0·15	28	1	+ 0·6	4·0	− 0·7	2	2	0	1	1	5	3	5	12	6	7	2	0	3	7	3	1	2		Bhuj
3·9	+ 1·6	3·4	0·11	− 0·25	0·06	27	0	− 0·3	7·2	+ 0·5	5	10	1	2	3	2	2	3	3	3	4	1	0	0	5	8	10	0		Dwarka
5·5	+ 4·4		0·04	− 0·42	0·04	1	0	− 0·5	2·5	− 3·6	4	4	2	1	0	1	1	3	15											Jamnagar
3·8	+ 1·7	5·4	0·10	− 0·55	0·05	26	0	− 1·2	5·0	+ 0·9	7	6	5	1	1	1	2	6	2	7	7	3	2	1	1	4	5	1		Rajkot
3·7	+ 1·5	4·1	0·76	+ 0·11	0·69	24	1	+ 0·3	4·4	− 0·4	11	4	2	4	0	1	1	1	7	0	2	0	3	5	7	9	5	0		Veraval
5·8	+ 3·6	5·7	0·11	− 1·64	0·04	8, 29	0	− 2·1	3·3	+ 0·7	2	6	8	4	2	1	0	1	7	4	5	3	1	2	6	6	3	1		Surat
4·8	+ 2·4		0·03	− 0·72	0·02	24	0	− 0·8	3·6	0	10	2	4	0	0	0	5	6	4											Bhavnagar
3·5	+ 1·9	3·9	0·53	− 0·06	0·32	3	2	+ 1·1	3·3	+ 0·7	2	7	11	1	1	1	2	4	2	2	8	7	3	5	1	2	2	1		Ahmadabad
3·0			0·17	− 0·93	0·14	7	1	− 0·6	2·3		0	9	0	6	2	2	1	1	10											Dohad
2·7			1·23		0·70	27	3		2·7		2	6	5	2	3	5	0	1	7											Tankhala
3·2		3·7	1·06		0·93	28	1		1·9		9	2	1	2	1	1	1	3	11	11	4	1	2	0	3	1	2	7		Baroda

b—Mean of 29 days.

TABLE II—ABSTRACT OF OBSERVATIONS RECORDED AT

STATION.	Heights of bar. cistern above mean sea level in feet.	Pressure reduced to 32°F and standard gravity, inches. Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Maximum temperature °F. Mean.	Departure from normal.	Highest.	Date.	Minimum temperature °F. Mean.	Departure from normal.	Lowest.	Date.	Dry bulb temperature °F. Mean 8 hrs. L. M. T.	Mean 17 hrs. I. S. T.	Wet bulb temperature °F. Mean 8 hrs. L. M. T.	Mean 17 hrs. I. S. T.	Vapour pressure, inches. Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Relative humidity % Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
Central India, West																						
Neemuch ...	1,626	28·264	+·001	28·181	89·3	−1·8	93	9, 12	64·2	−0·3	56	17, 18	77·1	85·4	64·3	66·0	·421	−·048	·377	47	−5	32
Indore ...	1,823	28·052	−·011	28·019	87·6	−1·2	90	5 days	62·8	−0·8	54	18	75·2	81·7	65·5	66·3	·489	−·057	·430	58	−3	43
Bhopal ...	1,643	28·240		28·117	89·4		92	4 days	65·5		58	18	76·5	84·7	65·0	66·7	·469		·419	52		36
Guna ...	1,571	28·309		28·223	89·3		92	11, 12	61·3		53	18	72·9	85·2	64·6	67·2	·502		·419	62		37
Central India, East																						
Nowgong ...	750	29·123	+·015	29·024	93·8	+3·7	96	11 days	62·3	−2·9	56	19, 24	75·9	87·8	65·7	68·4	·504	−·063	·422	56	−13	33
Sutna ...	1,041	28·820	+·011	28·725	91·8	+3·7	95	14	61·9	−4·1	56	17, 21, 30	75·4	85·3	65·5	69·1	·482	−·112	·492	56	−13	41
Umaria ...	1,500	28·354		28·269	87·4		90	4 days	61·3		54	24	74·5	82·4	65·9	68·7	·532		·538	61		47
Berar																						
Akola ...	925	28·925	−·020	28·810	92·4	0	95	6 days	69·3	+2·7	65	9, 10, 11	77·3	88·8	69·0	71·5	·593	+·034	·522	64	+4	40
Amraoti ...	1,213	28·633	−·021		91·4	+0·3	95	29, 30	70·5	+1·9	67	4 days	78·3		66·8		·506	−·040		52	−6	
Central Provinces, West																						
Khandwa ...	1,044	28·814	−·014		93·5	+1·4	96	10, 12	66·5	+0·1	58	18	76·3		67·6		·570	+·026		62	0	
Hoshangabad ...	992	28·891	+·004		90·0	+0·2	92	10, 30	66·5	+2·3	61	18	75·4		67·4		·553	−·002		65	0	
Saugor ...	1,808	28·076	+·013	27·991	88·2	−0·1	91	12, 28	65·6	−0·8	60	23, 24	77·2	83·1	63·4	64·7	·388	−·095	·369	44	−11	33
Jubbulpore ...	1,289	28·579	+·010	28·481	88·7		92	27, 28	62·5		56	24	73·3	83·8	66·2	68·5	·544		·499	67		43
Seoni ...	2,027	27·859	+·011		87·7	+1·0	91	31	63·9	−0·3	57	24	76·4		65·0		·462	−·071		51	−11	
Nagpur ...	1,017	28·844	0	28·735	91·8	+1·2	96	29	67·8	−0·5	63	24	75·7	87·9	67·2	70·3	·541	−·044	·497	62	−2	39
Central Provinces, East																						
Pendra ...	2,040	27·843	+·018	27·751	84·5	+1·5	87	28	63·6	−0·2	58	26	75·5	79·3	64·7	66·5	·469	−·073	·486	53	−12	49
Raipur ...	970	28·878	−·003	28·790	90·8	+2·4	94	29	68·8	−0·9	62	25	78·3	85·9	70·9	74·4	·656	−·005	·683	63	−5	57
Kanker ...	1,318	28·524		28·432	87·7		90	2	65·4		58	26, 31	72·8	84·9	68·4	71·7	·623		·608	79		50
Chanda ...	634	29·229	+·003	29·110	90·1	0	93	30	69·3	+1·1	63	10	78·2	85·6	71·3	74·1	·663	−·027	·683	70	−1	57
Jagdalpur ...	1,813	28·035	−·013	27·946	87·2	+2·0	90	16, 30	66·7	0	60	26	75·3	81·4	69·6	70·5	·658	−·020	·609	75	−7	56
Konkan																						
Bombay ...	37	29·812	−·021	29·713	90·0	+1·3	97	15	76·9	+1·5	72	29	80·8	84·9	76·3	77·9	·844	+·002	·859	80	−2	72
Alibag ...	23	29·828			89·6		98	17	75·8		71	10	81·3		75·7		·821			76		
Ratnagiri ...	207	29·621	−·033		88·9	+0·8	97	14	75·8	+1·5	72	11	80·8		74·2		·750	−·040		72	−5	
Marmagao ...	202	29·618	−·041		85·9		92	15	75·2		73	1, 11	80·1		75·9		·842			82		
Karwar ...	44	29·778	−·043		85·4	−0·1	89	12, 17	73·6	−0·1	70	1	76·8		75·0		·839	+·017		92	+3	
Bombay Deccan																						
Malegaon ...	1,430	28·452	+·003	28·347	90·5	−1·3	93	11, 12, 17	67·5	+1·4	61	4 days	77·6	85·8	69·2	70·8	·593	+·039	·555	66	+6	46
Ahmadnagar ...	2,154	27·723	−·018		86·6	−2·4	90	20	67·9	+2·4	61	12	75·6		68·9		·620	+·073		71	+10	
Poona ...	1,834	28·029	−·019	27·916	89·3	−0·1	93	4 days	68·5	+2·0	62	13, 14	75·3	82·6	69·8	71·5	·663	+·055	·619	76	+3	60
Satara ...	2,320	27·548		27·449	84·8		89	1, 18	68·4		63	10	73·1	79·1	68·9	70·6	·654		·643	79		66
Sholapur ...	1,570	28·265	−·029		88·8	−0·4	92	6 days	70·1	+1·4	63	9	77·3		70·7		·670	+·100		73	+12	
Miraj ...	1,824	28·044			86·9		91	14	69·1		65	8, 11, 12	75·4		70·4		·665			78		
Bijapur ...	1,950	27·908	−·013		86·4	−2·4	91	14, 31	69·7	+1·2	63	11	76·2		69·9		·615	+·019		72	+2	
Belgaum ...	2,562	27·308	−·016		83·7	+0·4	88	4 days	66·5	+1·2	63	4 days	72·3		68·1		·630	+·006		81	+2	
Gadag ...	2,131	27·722			87·2		92	2	69·5		66	7	74·0		69·5		·647			80		
Hyderabad, North																						
Aurangabad ...	1,905	27·981	−·013		88·0	−2·3	90	10 days	68·4	+1·6	64	7 days	76·9		68·6		·593	+·065		64	+9	
Nizamabad ...	1,248	28·581	−·025		89·9	+0·4	93	4 days	70·2	+2·0	62	10	78·1		71·7		·696	+·029		72	+1	
Hyderabad, South																						
Gulbarga ...	1,503	28·350	−·010		89·1	−1·9	93	12, 14	70·4	+1·2	64	10	77·4		70·4		·638	+·017		71	+4	
Raichur ...	1,311	28·511	−·031		89·7	−0·5	95	8	73·8	+1·5	71	3, 11	78·9		72·5		·722	+·059		72	+4	
Hyderabad ...	1,709	28·130	−·011		87·8	−0·6	92	4 days	70·5	+1·1	64	10	77·7		71·7		·703	+·051		74	+1	
Hanamkonda ...	877	28·970	−·004		90·1	+0·1	93	2, 13, 15	72·6	+2·2	67	10	79·7		73·5		·729	+·073		74	+10	
Mysore																						
Chitaldrug ...	2,405	27·446	−·026		85·3	+0·4	90	2, 5	69·0	+1·1	65	10	75·0		70·4		·679	+·045		79	+3	
Balehonnur ...	2,968	26·937			79·1		83	4 days	65·4		63	8, 24, 26	67·8		67·2		·661			97		
Hassan ...	3,149	26·753	−·015		82·2	+0·5	89	2	66·4	+2·1	64	30	71·6		67·7		·632	+·007		82	0	
Bangalore ...	3,021	26·865	−·019	26·769	82·5	+0·4	87	5	66·0	+0·8	62	30	72·0	77·4	67·8	68·8	·630	+·005	·593	81	−1	64
Mysore ...	2,518	27·347	−·028		83·4	−0·9	90	2	67·3	+0·5	64	28, 30	72·2		69·0		·668	+·017		84	+2	

Cloud amount (tenths of sky).			Rainfall, inches.				Number of rainy days (0·10" or more).		Wind velocity, miles per hour.		Wind direction—Number of winds from																			STATION.
											8 hrs. L. M. T.									17 hrs. I. S. T.										
Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Total of the month.	Departure from normal.	Heaviest fall in 24 hours.	Date.	Total in the month.	Departure from normal.	Mean.	Departure from normal.	N	NE	E	SE	S	SW	W	NW	Calm	N	NE	E	SE	S	SW	W	NW	Calm		
21	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52		53
																														Central India, West
3·6	- 2·1	4·0	1·53	+ 0·99	1·36	31	2	+ 1·1	3·5	- 0·6	0	5	3	1	2	4	1	4	11	2	18	2	1	1	3	2	1	1		Neemuch
2·9	- 1·1	4·5	3·26	+ 2·11	1·76	28	5	+ 3·0	2·0	+ 0·4	0	4	7	2	0	2	3	3	10	2	10	7	5	0	2	0	3	2		Indore
2·4		3·9	1·39		0·93	31	3		1·7		1	3	3	0	1	1	1	1	20	2	5	6	4	2	0	1	6	5		Bhopal
2·1		2·0	0·62		0·62	31	1		1·1		1	2	1	1	2	1	2	0	21	2	5	2	0	2	1	0	1	18		Guna
																														Central India, East
1·9	- 0·2	2·6	0·08	- 0·96	0·08	31	0	- 1·5	2·0	+ 0·9	1	0	1	0	1	15	9	0	4	3	3	0	0	0	2	5	5	13		Nowgong
0·9	- 1·3	1·3	0	- 2·10	0		0	- 2·2	2·4	+ 0·2	0	1	2	1	3	8	11	4	1	4	5	0	0	0	0	5	12	5		Sutna
2·4		2·9	0·84		0·84	21	1		1·7		0	0	0	0	0	1	2	0	28	0	2	3	0	0	0	2	1	23		Umaria
																														Berar
2·3	- 0·8	3·1	0·59	- 1·28	0·37	2	2	- 0·5	3·2	+ 0·5	0	5	3	1	0	0	1	2	19	1	5	2	0	0	0	0	0	23		Akola
3·6	+ 0·7		0	- 1·92	0		0	- 2·6	5·3	+ 2·5	3	12	10	1	0	0	1	3	1											Amraoti
																														Central Provinces, West
2·0	- 0·2		0·40	- 0·83	0·37	31	1	- 1·0	3·1		1	7	3	2	2	3	3	4	6											Khandwa
2·4	+ 0·2		0·35	- 0·97	0·23	31	2	- 0·1	2·0	+ 0·8	0	5	4	7	2	2	0	0	11											Hoshangabad
2·7	+ 0·7	3·8	0·27	- 0·75	0·15	31	2	+ 0·2	3·2	+ 0·5	2	4	2	3	3	7	6	1	3	10	7	1	1	0	0	1	7	1		Saugor
2·4	+ 0·4	3·1	0·04	- 1·77	0·04	22	0	- 2·2	1·6	+ 0·2	0	3	0	13	7	0	0	0	8	5	10	7	0	0	0	1	0	8		Jubbulpore
1·9	- 0·5		0·36	- 1·53	0·32	2	1	- 1·9	3·5	+ 1·4	11	9	0	1	0	1	2	1	6											Seoni
2·9	0·1	4·3	0·68	- 1·42	0·68	21	1	- 2·0	2·5	- 0·2	4	4	1	0	0	0	8	7	4	0	9	10	0	0	1	0	3	8		Nagpur
																														Central Provinces, East
2·1	- 0·6	2·2	0	- 2·86	0		0	- 3·5	2·3	0	4	2	2	0	1	2	3	6	11	4	4	3	1	0	1	1	3	14		Pendra
1·2	1·8	1·4	0	- 2·11	0		0	- 3·3	1·0	- 1·6	0	4	1	0	0	0	0	0	26	0	2	1	0	0	0	0	0	28		Raipur
2·2		3·5	1·41		1·10	20	2		1·0		0	2	2	1	0	0	0	0	26	2	8	2	3	0	3	3	9	1		Kanker
2·5	- 0·5	2·9	1·22	- 0·51	0·59	21	3	+ 0·3	0·9	- 0·7	0	3	1	0	0	0	0	1	26	4	1	0	0	0	0	0	0	26		Chanda
3·2	0·6	4·8	0·47	- 3·72	0·23	19	2	- 3·6	2·1		3	2	3	2	2	0	1	1	17	11	4	0	0	0	0	1	0	15		Jagdalpur
																														Konkan
5·6	- 1·7	3·9	1·04	- 1·12	0·68	29	2	- 0·8	5·4	- 2·8	2	15	9	4	1	0	0	0	0	12	1	0	1	0	2	2	13	0		Bombay
6·2			0·52		0·15	26	3		1·3		4	12	0	4	1	1	1	0	8											Alibag
5·5	+ 1·7		1·41	- 2·31	0·52	29	5	0	6·3	+ 1·2	6	5	8	5	4	1	0	2	0											Ratnagiri
5·2	+ 0·1		2·81		1·10	29	4		6·9		2	11	11	4	2	0	0	1	0											Marmagao
4·6	+ 0·3		7·71	+ 2·08	1·92	19	10	+ 2·0	2·3	+ 0·4	3	0	0	0	0	5	0	15	8											Karwar
																														Bombay Deccan
4·1	+ 1·4	5·9	2·45	+ 0·51	1·31	27	5	+ 2·3	3·7	- 0·4	2	5	2	4	1	3	5	4	5	3	9	11	2	1	0	1	3	1		Malegaon
5·1	+ 2·5		5·34	+ 3·31	2·44	4	6	+ 2·7	4·8	- 0·4	6	5	4	4	1	0	0	4	7											Ahmadnagar
5·7	+ 2·1	7·0	5·53	+ 1·79	1·43	30	11	+ 5·8	2·2		1	0	7	2	0	0	2	1	18	0	4	2	3	0	2	6	5	9		Poona
5·3		6·7	9·21		3·14	3	12		0·8		0	2	2	0	1	0	0	0	26	0	2	3	1	0	2	3	0	20		Satara
4·9	+ 0·6		6·66	+ 3·43	4·62	24	6	+ 1·7	5·5	- 0·6	10	4	6	5	0	2	0	1	3											Sholapur
6·3			4·50		1·52	4	10		5·4		0	2	13	2	1	2	1	7	3											Miraj
4·9	+ 1·4		3·72	+ 0·65	1·18	3	8	+ 3·4	2·2	- 1·0	4	3	11	2	1	0	5	1	4											Bijapur
4·8	0		8·57	+ 3·90	1·84	2	11	- 3·4	3·8	- 2·6	2	10	5	2	2	1	1	2	6											Belgaum
5·5			5·40		2·13	2	9		4·3		0	6	10	0	0	2	3	6	4											Gadag
																														Hyderabad, North
4·9	+ 1·6		3·53	+ 1·97	1·46	4	6	+ 3·5	4·6	- 0·1	2	6	14	1	0	0	6	1	7											Aurangabad
3·2	0		2·43	+ 0·84	0·93	21	3	+ 0·4	1·3	- 1·4	0	6	1	1	1	0	0	1	21											Nizamabad
																														Hyderabad, South
4·5	+ 1·4		5·78	+ 2·77	1·86	21	8	+ 4·1	5·6	+ 0·2	5	7	12	1	1	1	2	2	0											Gulbarga
4·0	+ 0·5		1·75	- 1·69	0·75	24	4	- 0·1	4·4	- 1·2	0	7	0	13	0	5	0	6	0											Raichur
4·4	+ 0·4		5·19	+ 1·94	2·41	24	5	+ 0·5	1·4	- 1·2	0	0	3	3	0	1	0	1	23											Hyderabad
3·3	- 0·6		3·36	+ 1·34	1·31	22	5	+ 1·4	2·5	- 0·6	7	4	4	3	4	0	1	4	4											Hanamkonda
																														Mysore
6·9	+ 1·5		7·45	+ 3·12	2·45	19	11	+ 4·4	3·5	- 0·2	0	4	7	2	1	3	5	2	7											Chitaldrug
8·3			6·62		1·97	2	11		1·8		1	1	3	6	1	1	2	2	14											Balehonnur
7·3	+ 1·1		10·55	+ 3·83	2·36	19	14	+ 4·6	3·3	+ 0·5	0	3	10	2	1	6	5	3	1											Hassan
8·3	+ 2·1	8·2	10·29	+ 4·39	4·60	19	8	- 0·9	4·4	+ 0·6	1	7	9	1	2	5	2	2	2	1	7	10	1	1	0	9	1	1		Bangalore
7·7	+ 0·8		11·22	+ 4·76	2·47	6	12	+ 3·1	4·2	- 0·8	1	4	3	0	3	5	1	0	14											Mysore

b—Mean of 29 days.

STATION.	Height of bar. cistern above mean sea level in feet.	Pressure reduced to 32°F and standard gravity, inches. Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Maximum temperature °F. Mean.	Departure from normal.	Highest.	Date.	Minimum temperature °F. Mean.	Departure from normal.	Lowest.	Date.	Dry bulb temperature °F. Mean 8 hrs. L. M. T.	Mean 17 hrs. I. S. T.	Wet bulb temperature °F. Mean 8 hrs. L. M. T.	Mean 17 hrs. I. S. T.	Vapour pressure, inches. Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Relative humidity %. Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
Malabar																						
Mangalore ...	72	29·761	- ·034		85·3	- 0·8	88	12, 14	74·9	+ 0·4	71	8	79·4		75·9		·818	+ ·010		85	+ 2	
Calicut ...	27	29·802	- ·034		86·9	+ 1·2	90	6	74·7	- 0·1	72	15	79·1		75·5		·819	- ·031		84	- 4	
Cochin ...	9	29·842	- ·018		84·8	- 1·7	87	9, 22, 23	75·4	+ 0·6	73	5 days	80·7		76·0		·855	- ·005		80	- 3	
Trivandrum ...	200	29·637	- ·028	29·545	84·2	+ 1·2	89	8	76·0	+ 1·1	72	24	79·2	81·4	75·6	76·6	·848	+ ·036	·858	84	- 1	79
Madras, Southeast																						
Pamban ...	37	29·777	- ·029		86·8	- 1·1	90	6, 10, 11	78·4	+ 0·9	75	5 days	81·8		77·6		·903	+ ·028		82	0	
Madura ...	463	29·348	- ·036		91·9	+ 0·8	99	1	74·7	+ 0·5	71	15, 21, 28	79·5		73·8		·764	- ·022		76	0	
Negapatam ...	31	29·786	- ·025	29·690	87·3	- 1·5	94	1	77·6	+ 1·4	71	30	81·3	83·7	76·7	77·4	·865	+ ·006	·838	81	0	74
Trichinopoly ...	255	29·556	- ·038		90·9	- 0·3	97	1	75·5	+ 1·1	72	3	80·4		75·2		·799	- ·005		78	- 1	
Coimbatore ...	1,341	28·486	- ·028		87·3	- 0·7	92	2, 3, 11	71·2	+ 0·6	67	24	77·0		71·9		·716	- ·044		78	- 6	
Salem ...	913	28·909	- ·024		89·2	- 0·6	95	1	72·9	+ 1·3	71	5 days	78·0		73·2		·743	- ·029		79	- 2	
Cuddalore ...	39	29·789	- ·014		87·3	- 1·3	92	6, 22	75·9	+ 1·0	73	18, 19	80·8		76·4		·835	- ·038		81	- 3	
Vellore ...	703	29·115	- ·025		88·8	- 0·5	95	6	73·0	+ 0·2	70	4 days	77·9		74·0		·784	- ·003		83	+ 1	
Madras ...	22	29·787	- ·032	29·696	88·7	- 0·9	95	6	75·4	+ 0·8	72	25, 26	81·1	83·9	76·6	77·4	·853	- ·024	·850	81	- 2	74
Madras, Deccan																						
Cuddapah ...	428	29·397	- ·021		90·6	- 1·8	96	5, 8	75·6	+ 1·3	70	29	81·7		75·3		·779	+ ·013		74	+ 1	
Bellary ...	1,473	28·348	- ·032		88·2	- 2·2	92	11, 13	72·3	+ 1·1	70	4 days	77·7		71·7		·703	+ ·066		74	+ 6	
Kurnool ...	923	28·890	- ·043		90·4	- 0·5	95	5, 11, 13	73·8	+ 2·4	69	9, 10	79·3		73·1		·729	+ ·026		74	0	
Madras Coast, North																						
Nellore ...	66	29·742	- ·029	29·648	90·6	- 0·6	99	6	76·9	+ 1·2	73	18, 30	82·0	85·1	77·1	77·5	·858	- ·002	·824	80	- 1	70
Masulipatam ...	10	29·813	- ·024		88·6	- 0·4	94	9	77·5	+ 1·6	75	1 days	81·7		78·3		·910	- ·035		86	+ 3	
Cocanada ...	26	29·799	- ·018	29·704	89·3	+ 1·2	96	6	76·2	+ 0·1	71	19	82·6	85·2	77·2	77·1	·851	+ ·016	·818	78	- 1	68
Vizagapatam ...	126	29·701	- ·012	29·613	88·5	+ 0·5	94	8	77·1	+ 0·7	73	28	82·4	85·1	76·7	78·7	·851	+ ·058	·901	77	+ 3	74
Calingapatam ...	19	29·825	- ·001		89·8	+ 1·6	95	5, 8	75·5	0	72	27, 28	79·3		75·5		·812	- ·045		83	- 2	
Gopalpur ..	56	29·795	+ ·007	29·701	91·0	+ 3·0	94	5 days	74·4	- 0·3	69	27, 31	80·3	86·0	74·8	76·7	·792	- ·027	·797	77	5	64
Hill Stations, excluding Kashmir and Baluchistan																						
Maymyo ...	3,546	26·399	- ·017	26·326	77·6	- 0·9	83	4, 5, 14	61·9	+ 1·4	54	31	69·9	70·0	67·3	67·9	·630	- ·003	·659	88	- 3	90
Haka ...	6,100	24·121		24·057	67·9		71	1, 30, 31	54·6		45	30, 31	59·2	62·6	55·9	60·4	·412		·496	82		89
Kanpetlet ...	6,274	23·910		23·860	67·3		72	5	53·1		45	30	62·6	60·6	59·4	59·7	·468		·506	84		95
Shillong ...	4,921	25·142	0	25·069	71·0	- 0·4	76	15, 16	53·8	- 1·0	46	25	64·2	64·2	60·1	62·0	·471	+ ·009	·532	80	+ 2	88
Cherrapunji ...	4,309	25·684	- ·009	25·611	73·4	+ 1·5	79	14	60·0	- 0·3	52	25	68·7	67·4	62·3	63·8	·480	- ·038	·551	70	- 11	83
Darjiling ...	7,432	22·970	- ·015		62·1	+ 0·4	68	7	49·7	- 0·4	45	26, 27, 28	55·5		52·5		·370	- ·007		83	- 3	
Kalimpong ...	3,913	26·051	- ·021	25·965	73·6	+ 2·0	79	16	59·5	- 0·8	56	21	64·3	66·8	59·9	61·4	·464	- ·051	·476	78	- 6	76
Muktesar ...	7,592	22·877	+ ·005	22·836	65·5	- 0·6	69	6 days	48·6	- 1·0	40	31	55·7	58·7	45·9	49·5	·206	- ·051	·253	46	- 11	53
Mussooree ...	6,940	23·393	+ ·029	23·363	66·6	+ 1·7	71	13	50·5	- 0·9	41	31	56·1	59·5	47·4	52·5	·234	- ·051	·329	53	- 7	64
Simla ...	7,224	23·142	- ·002	23·113	64·5	+ 0·1	69	10, 11	50·9	- 0·5	42	31	57·8	57·4	45·7	47·1	·186	- ·026	·213	39	- 4	45
Murree ...	7,115	23·241		23·225	64·5	- 4·0	68	8 days	47·5	- 5·9	41	14	55·9	59·0	41·8	48·6	·184	- ·026	·238	41	- 3	47
Cherat ...	4,272	25·728	- ·002		73·9	- 3·3	83	4, 5	57·7	- 0·3	47	12	62·1		51·2		·247	- ·002		45	+ 4	
Parachinar ...	5,673	24·445	- ·028	24·408	72·5	- 2·0	79	4 days	47·0	- 1·8	40	26	59·9	66·2	46·6	50·2	·182	- ·034	·193	35	- 6	30
Drosh ...	4,723	25·541			70·6	- 6·4	86	2	49·0	- 4·1	36	13	51·2		45·3		·230	- ·006		62	+ 10	
Mount Abu ...	3,945	25·060	+ ·002	25·996	78·9	- 0·1	83	10	61·7	- 2·9	59	19, 20, 25	73·3	75·4	59·8	61·3	·361	+ ·017	·374	44	0	43
Pachmarhi ...	3,528	26·393	- ·047	26·384	80·0	+ 1·0	83	31	55·6	- 3·9	49	18	72·3	76·2	61·0	63·9	·402	- ·051	·450	52	- 8	50
Mahableshwar ...	4,534	25·470			74·7		79	13, 14, 15	61·3		59	31	67·4		63·0		·523			80		
Mercara ...	3,781	26·135	- ·030		74·9	- 0·6	80	2, 28	62·6	+ 0·5	57	27	67·0		64·7		·587	+ ·007		91	+ 2	
Kodaikanal ...	7,688	22·769	- ·003	22·713	62·6	- 0·2	68	26	51·2	+ 1·1	43	30	55·8	57·0	53·1	54·9	·370	- ·009	·408	85	+ 4	88
Coonoor ...	5,730	24·408			69·5		75	7	55·5		47	24	63·5		58·8		·452			76		
Ceylon																						
Colombo ...	24	29·762	- ·087		84·4	- 1·5	87	4	74·7	- 0·5	70	30	78·0		75·5		·833	- ·023		89	+ 3	
Trincomalee ...	24	29·800	+ ·013		87·5	- 1·9	93	1	75·9	+ 0·5	73	31	78·7		74·7		·812	- ·033		82	- 4	
Hambantota ...	61	29·765	- ·034		86·5	+ 0·1	93	24	75·1	0	72	8	79·2		75·6		·848	+ ·032		85	- 5	
Nuwara Eliya ...	6,170	24·034			67·5		72	9	51·5		43	26	58·7		57·0		·447			90		
Arabia																						
*Aden ...	98	29·728	- ·075		93·6	+ 4·0	101	27	77·8 m	- 0·1			81·1		75·6		·821	+ ·040		77	+ 5	

* Records observations at 7 hrs. (L. M. T.). m—Mean of 18 days.

Cloud amount (tenths of sky).			Rainfall, inches.				Number of rainy days (0·10" or more).		Wind velocity, miles per hour.		Wind direction—Number of winds from																			STATION.
											8 hrs. L. M. T.									17 hrs. I. S. T.										
Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Total of the month.	Departure from normal.	Heaviest fall in 24 hours.	Date.	Total in the month.	Departure from normal.	Mean.	Departure from normal.	N	NE	E	SE	S	SW	W	NW	Calm	N	NE	E	SE	S	SW	W	NW	Calm		
24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52		53
																														Malabar
7·6	−2·0		16·27	+ 8·74	5·57	20	15	+ 4·8	5·6	+ 3·1	3	6	16	2	1	0	0	2	1											Mangalore
6·3	−0·3		11·90	+ 1·68	2·18	20	15	+ 3·7	6·1	+ 1·6	1	7	12	1	1	1	0	2	6											Calicut
7·2	+1·6		17·13	+ 3·91	4·55	30	14	− 0·2	5·5	+ 1·8	2	10	7	2	1	4	1	2	2											Cochin
6·6	−0·3	9·0	14·81	+ 4·22	2·80	15	12	− 0·2	4·0	+ 0·6	11	0	1	0	0	0	5	4	7	5	1	1	0	0	4	13	1	3		Trivandrum
																														Madras, Southeast
5·0	+0·8		9·82	+ 0·78	3·88	17	9	− 0·4	9·6	+ 2·9	5	1	1	6	3	6	5	4	0											Pamban
7·2	+1·5		5·84	− 1·98	1·57	28	8	− 2·2	3·7	+ 1·2	4	4	1	1	0	1	8	8	4											Madura
7·7	1·6	7·6	9·57	− 0·91	4·08	30	8	− 2·1	5·6	+ 1·7	1	0	1	0	3	7	4	10	5	1	7	3	9	4	2	1	3	1		Negapatam
5·9	0·5		5·05	− 1·85	1·34	13	8	− 1·4	3·3	+ 0·8	4	2	0	1	2	8	10	4	0											Trichinopoly
7·8	2·5		5·95	− 0·46	1·38	17	11	+ 1·3	4·8	+ 2·4	2	3	2	1	7	6	1	2	7											Coimbatore
6·1	+0·5		3·02	− 3·72	0·75	2	8	− 1·9	3·0	+ 0·9	1	6	1	0	0	6	3	1	13											Salem
6·6	1·3		12·15	+ 1·15	7·69	18	10	− 0·6	4·5	+ 2·2	2	1	0	1	2	10	3	9	3											Cuddalore
5·9	1·7		12·38	+ 6·04	4·40	25	13	+ 4·7	2·3	+ 0·8	1	1	2	2	1	2	8	4	10											Vellore
6·6	1·1	7·3	15·53	+ 3·81	7·34	18	9	− 1·5	7·6	+ 4·2	1	1	2	0	3	9	10	5	0	3	8	7	9	2	0	1	1	0		Madras
																														Madras, Deccan
5·[illegible]	0·6		5·43	+ 0·39	2·03	19	8	+ 1·5	4·6		0	3	6	10	1	1	4	1	0											Cuddapah
5·9	0·8		5·06	+ 1·16	1·52	19	8	+ 1·9	0·8	− 2·3	3	0	2	2	0	0	0	2	22											Bellary
4·7	−0·5		1·93	− 1·54	0·49	24	7	+ 2·1	3·1	+ 0·1	1	5	6	3	1	3	0	3	9											Kurnool
																														Madras Coast, North
5·4	−0·9	5·7	10·18	+ 1·82	2·92	19	8	0	3·3	− 0·1	3	0	2	2	5	1	6	8	4	1	3	24	1	0	0	1	1	0		Nellore
5·1	0·3		10·35	+ 1·95	3·20	20	8	− 0·3	3·8	+ 0·2	1	10	1	0	0	0	3	1	15											Masulipatam
3·7	1·0	4·5	7·91	+ 0·06	3·14	19	6	− 2·2	3·0	− 1·9	0	9	0	1	0	0	0	1	20	0	5	7	11	3	1	0	0	4		Cocanada
3·5	−1·6	4·7	7·29	+ 0·22	2·78	21	5	− 2·3	4·1	+ 1·4	8	5	0	0	0	0	13	1	1	0	8	10	3	0	0	0	0	1		Vizagapatam
3·2	−0·5		7·26	− 0·69	4·35	20	4	− 3·2	4·8	+ 0·4	12	1	0	0	0	0	1	14	0											Calingapatam
4·9	−0·1	4·4	5·35	− 2·67	2·59	20	5	− 1·7	6·1	+ 0·4	21	0	0	0	0	0	0	10	0	4	2	10	7	1	2	0	2	0		Gopalpur
																														Hill Stations, excluding Kashmir and Baluchistan
6·1	0·8	5·7	9·08	+ 1·46	1·53	6, 26	10	− 1·6	1·0	− 0·1	0	0	1	0	0	0	0	0	30	0	0	0	0	1	0	0	0	30		Maymyo
5·7		8·7	9·71		3·31	9	9		4·0		3	5	0	1	1	5	1	0	15	2	0	4	1	1	4	4	1	14		Haka
6·9		9·1	17·36		3·50	23	18		3·3		3	3	13	2	3	1	0	0	6	3	8	2	2	2	5	2	3	1		Kanpetlet
2·7	−1·3	6·8	2·71	− 4·09	0·78	31	7	− 3·0	1·7	+ 0·7	4	5	9	1	0	2	0	0	10	1	3	4	1	0	0	2	0	20		Shillong
4·9	−0·2	6·4	0·88	−20·38	0·56	7	1	− 8·1	2·6	+ 0·1	1	13	16	0	0	0	0	0	1	1	6	4	3	3	4	2	1	7		Cherrapunji
4·9	0·6		0·63	− 3·91	0·30	7	2	− 2·6	2·9	+ 1·1	0	3	6	2	0	0	0	1	19											Darjiling
2·4	0·9	2·9	0·79	− 1·76	0·46	7	2	− 1·4	6·7		6	0	0	0	0	0	3	21	5	0	0	0	18	11	0	0	0	0		Kalimpong
1·2	−1·1	2·3	0	− 1·37	0		0	− 1·3	8·1	+ 1·1	4	2	4	0	1	0	14	3	3	0	1	0	0	2	9	19	0	0		Muktesar
0·8	−0·3	2·3	0		0		0		4·3		4	3	1	0	4	1	0	4	11	0	2	0	1	15	6	0	1	6		Mussooree
1·6	0	1·1	0·45	− 0·63	0·31	12	2	+ 0·4	2·2	− 0·9	5	8	3	3	0	2	0	1	9	5	3	1	0	5	7	1	5	4		Simla
1·3	−0·1	1·4	1·42	− 0·08	0·83	6	4	+ 1·6	1·6		3	5	4	6	1	1	0	7	4	1	0	1	5	5	3	8	6	2		Murree
1·8	+0·7		0·24	− 0·19	0·14	12	2	+ 0·8	10·2	+ 4·3	18	0	0	2	4	0	0	5	2											Cherat
1·9	−0·9	5·0	0·49	− 0·38	0·18	6	3	+ 0·8	4·8	+ 2·6	9	0	5	0	8	0	9	0	0	3	1	4	13	7	1	0	2	0		Parachinar
1·7	−0·2		4·30	+ 3·08	2·00	12	6	+ 3·4	4·0	+ 2·3	0	1	2	9	4	1	2	1	11											Drosh
2·3	+1·0	3·1	0·46	− 0·53	0·36	30	2	+ 0·9	2·9	− 0·7	1	5	7	2	1	2	1	2	10	2	6	2	2	2	6	1	2	8		Mount Abu
3·1	+0·8	4·6	0·13	− 2·04	0·10	31	1	− 2·1	1·5	− 0·9	3	6	4	2	1	2	1	2	10	3	6	3	2	1	0	1	4	11		Pachmarhi
4·5			3·72	− 2·28	0·87	23	12	+ 4·0			2	5	17	1	1	0	0	0	5											Mahableshwar
5·6	0		8·61	− 0·11	1·75	19	14	+ 0·6	4·3	+ 1·3	0	3	4	0	1	1	1	0	21											Mercara
7·3	+1·8	8·8	12·20	+ 2·52	2·86	12	15	− 0·1	5·1	− 2·7	4	12	2	0	2	2	0	4	5	4	5	2	4	1	0	2	2	11		Kodaikanal
7·2			10·71		1·83	13	14		3·0		2	0	3	11	5	1	1	1	7											Coonoor
																														Ceylon
6·8	−0·1		23·64	+ 9·49	4·81	29	19	+ 3·0	4·5	− 0·4	1	2	8	6	1	4	3	1	5											Colombo
6·3	+1·8		3·94	− 3·65	1·27	31	7	− 3·7	6·1	+ 0·7	1	0	0	0	1	11	12	1	5											Trincomalee
5·5	+0·7		5·03	+ 0·79	3·17	9	8	+ 0·2	8·2	0	0	0	0	0	0	1	18	1	11											Hambantota
7·2			10·31	− 0·62	3·37	18	16																							Nuwara Eliya
																														Arabia
3·0	+0·8		0	− 0·09	0		0	−0·2	5·6	− 3·4	1	13	3	0	0	0	0	0	14											*Aden

a—Mean of 30 days. *b*—Mean of 29 days.

TABLE III—ABSTRACT OF OBSERVATIONS RECORDED AT

STATION.	Height of bar. cistern above mean sea level in feet.	Pressure reduced to 32°F and standard gravity, inches. Mean 4 hrs. G. M. T.	Departure from normal.	Mean 12 hrs. G. M. T.	Maximum temperature °F. Mean.	Departure from normal.	Highest.	Date.	Minimum temperature °F. Mean.	Departure from normal.	Lowest.	Date.	Dry bulb temperature °F. Mean 4 hrs. G. M. T.	Mean 12 hrs. G. M. T.	Wet bulb temperature °F. Mean 4 hrs. G. M. T.	Mean 12 hrs. G. M. T.	Vapour pressure, inches. Mean 4 hrs. G. M. T.	Departure from normal.	Mean 12 hrs. G. M. T.	Relative humidity % Mean 4 hrs. G. M. T.	Departure from normal.	Mean 12 hrs. G. M. T.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
Baluchistan																						
Ormara ...	15	29·875		29·778	90·8		99	21	68·9		61	14, 17	79·1	86·7	69·6	71·3	·604		·549	60		44
Pasni ...	10	29·877		29·791	90·0	− 0·6	99	21	68·5	+ 1·7	58	15	77·1	85·8	66·8	70·8	·520		·555	55		45
Panjgur ...	3,177	26·761		26·675	86·9	0	95	2, 3, 8	55·4	+ 0·2	46	14	66·8	83·6	51·5	57·2	·182		·159	28		14
Gwador ...	22	29·855		29·767	89·2		97	10	70·6		62	27	78·5	85·3	72·3	75·0	·703		·724	73		59
Persia (Iran)																						
Charbar ...	25	29·888		29·806	88·5		99	21	72·0		66	13	81·3	84·1	73·3	78·0	·702		·876	67		75
Jask ...	13	29·883		29·813	91·4	+ 0·6	96	11	76·2	+ 0·8	71	15	82·4	88·2	72·8	77·1	·682		·777	62		59
Henjam ...	100	29·788[a]		29·700[b]	91·0		97	7	78·5[d]		71	31	85·0	87·5[b]	77·6[a]	77·9[b]	·855[a]		·828[b]	70[a]		64[b]
Bushire ...	14	29·859		29·820	89·1	+ 1·5	93	1, 3	74·5	+ 3·2	66	31	78·1	88·1	76·9	78·3	·663		·822	69		62
Ispahan ...	5,817	24·46[e]		24·42[e]					45·9	− 0·7	35	26, 27	54·1	75·0	44·1	53·9	·184		·198	41		23
Tehran ...	4,002																					
Meshed ...	3,104				75·4	+ 3·8	87	1	40·7	− 1·2	31	26	56·4	70·5	46·3	56·7	·196		·303	44		40
Seistan ...	2,000	28·356		28·261	83·3	− 0·8	93	1, 7	54·7	+ 0·6	44	26	66·4	80·3	54·9	61·7	·290		·325	45		31
Arabia																						
Bahrein ...	8	29·886		29·843	91·2	+ 2·7	98	1	76·7	+ 0·7	67	29	81·3	88·6	76·7	78·7	·865		·853	81		63
Muscat ...	20	29·871		29·804	86·7[f]	− 3·7	92	1, 11, 21	78·5	− 1·9	73	15	82·9	82·9	76·3	78·1	·808		·889	73		79
Sharjah ...	18	29·870		29·803	93·2		101	11	71·0		64	14	75·7	88·9	70·2	77·1	·658		·763	75		56
Addenda for May																						
Tehran ...	4,002	26·12[e]		26·04[e]	81·1	− 1·2	88	4 days	56·1	− 2·2	47	27	70·8	77·7	57·6	60·0	·331		·314	44		33

a—Mean of 25 days. *b*—Mean of 27 days. *c*—Mean of 23 days. *d*—Mean of 22 days. *e*—Aneroid. *f*—Mean of 30 days.

Cloud amount (tenths of sky).			Rainfall, inches.				Number of rainy days (0·10 or more).		Wind velocity, miles per hour.		Wind direction—Number of winds from																		STATION.
											4 hrs. G. M. T.									12 hrs. G. M. T.									
Mean 4 hrs. G. M. T.	Departure from normal.	Mean 12 hrs. G. M. T.	Total of the month.	Departure from normal.	Heaviest fall in 24 hours.	Date.	Total in the month.	Departure from normal.	Mean.	Departure from normal.	N	NE	E	SE	S	SW	W	NW	Calm	N	NE	E	SE	S	SW	W	NW	Calm	
24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53
																													Baluchistan
1·9		0·3	0·04		0·04	29	0		5·9		1	7	8	2	1	1	5	3	3	0	0	1	3	7	11	8	1	0	Ormara
1·5		0·7	0	0	0		0	0	4·4	− 1·0	1	3	2	1	0	0	2	5	17	0	0	1	1	7	15	7	0	0	Pasni
0·6		1·1	0	− 0·01	0		0	− 0·1	4·1	+ 0·2	4	13	10	0	0	0	0	1	3	12	5	0	0	1	1	3	9	0	Panjgur
2·5		0·7	0		0		0		4·5		0	1	3	3	1	1	9	1	12	0	0	1	4	11	13	2	0	0	Gwador
																													Persia (Iran)
1·3		0·4	0		0		0		6·0		1	8	10	2	2	1	1	3	3	0	0	0	5	13	11	2	0	0	Charbar
0·6		0·9	0	− 0·05	0		0	− 0·2	8·4	+ 1·6	0	6	16	1	0	0	1	0	7	1	0	0	0	10	18	1	1	0	Jask
1·0		1·2	0		0		0		4·0		2	9	7	1	0	1	1	0	4	0	0	3	4	0	8	10	0	2	Henjam
0·6		0·2	0	− 0·08	0		0	− 0·2	6·9	+ 2·4	7	15	3	3	2	0	0	0	1	4	0	0	0	2	3	11	11	0	Bushire
1·9		4·3	0	− 0·14	0		0	− 0·4	1·7	0	0	0	1	1	1	5	1	2	20	5	10	7	2	0	0	3	1	3	Ispahan
																													Tehran
2·1		2·3	0·80	+ 0·42	0·50	19	2	+ 0·9			0	1	0	0	0	0	0	1	29	0	2	1	1	0	0	0	1	26	Meshed
1·1		0·9	0	− 0·09	0		0	− 0·4	7·2	+ 0·3	13	3	0	0	0	0	1	11	3	16	3	1	0	0	0	0	8	3	Seistan
																													Arabia
1·0		1·1	0	− 0·01	0		0	− 0·1	6·8		2	0	0	0	0	3	7	4	15	17	6	2	0	0	0	0	3	3	Bahrein
0·7		0·5	0	− 0·09	0		0	− 0·2	5·1	+ 2·3	0	1	8	3	0	0	5	6	8	4	1	14	5	0	0	0	6	1	Muscat
1·0		0·7	0		0		0		6·0		0	1	1	13	14	0	0	0	2	1	0	0	0	0	0	12	18	0	Sharjah
																													Addenda for May
3·1		3·4	1·59	+ 1·02	0·53	21	3	+ 0·8	0·8	− 2·2	0	0	0	0	1	1	0	0	29	1	2	0	0	1	1	1	0	25	Tehran

a—Mean of 25 days. *b*—Mean of 27 days. *d*—Mean of 22 days.

STATION.	Maximum temperature °F. Mean.	Departure from normal.	Highest.	Date.	Minimum temperature °F. Mean.	Departure from normal.	Lowest.	Date.	Mean dry bulb temperature 8 hrs. L. M. T. °F.	Mean wet bulb temperature 8 hrs. L. M. T. °F.	Vapour pressure, inches. Mean 8 hrs. L. M. T.	Departure from normal.	Relative Humidity % Mean 8 hrs. L. M. T.	Departure from normal.	Mean cloud amount 8 hrs. L. M. T.	Rainfall, inches. Total of the month.	Departure from normal.	Heaviest fall in 24 hours.	Date.	Number of rainy days (0·10" or more). Total in the month.	Departure from normal.	Wind. Resultant direction 8 hrs. L. M. T.	Velocity in miles per hour.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
Assam																							
Lumding ...	85·4	+ 0·3	88	5	69·8	+ 0·2	64	30	75·6	73·5	·783		90			1·30	−2·23	1·20	8	1	− 5·1		
Messa (Salona) ...	89·6	− 1·6	94	13,14,15	68·6	+ 0·4	63	30	75·9	73·1	·770		86			0·77	−4·21	0·51	8	2	− 5·6		
Bengal																							
Brahmanbaria ...	89·7	+ 1·0	91	14	74·6	+ 1·3	68	29, 30	81·8	78·3	·910	+ ·061	85	+ 5		0·10	−6·16	0·10	22	1	− 5·9		
Goalundo ..	90·0	+ 0·6	93	2, 16, 21	73·1	0	64	30	81·7	76·4	·825	− ·015	77	0		0·01	−5·60	0·01	22	0	− 6·1		
Pabna ...	91·6	+ 0·5	95	16	72·1	− 0·8	64	30	80·2	76·1	·842	− ·011	82	+ 2		0·13	−5·30	0·13	8	1	− 4·4		
Punjab, East and North																							
Gurdaspur ...	91·5		97	6, 10	58·5		48	29	69·5	60·2	·390		56		1·1	0·20		0·20	13	1			
Kashmir																							
Jammu ..	87·6	− 0·6	94	11	66·1	− 0·6	55	31	72·1	59·6	·350	− ·072	43	− 8	1·2	0·51	−0·17	0·51	13	1	0	N 33 E	
Kargil ...	63·3	− 3·4	70	4	39·4	+ 2·7	33	28, 29	41·7	35·9	·159	+ ·013	61	+ 16		0·25	−0·03	0·25	11	1	+ 0·5	Calm	
N.-W. F. Province																							
Bannu ...	89·1		97	2	61·7		55	12	73·5	59·5	·313		29		0·7	0·04		0·04	12	0		S 17 W	
Razmak ...	63·9		75	2	45·7		41	26, 27	56·9	44·1	·153		37		0	0·43		0·22	5	2		S 47 W	
Wana ...	79·7		87	2, 1	45·6		40	27	58·3	46·0	·167		35		0	0·11		0·11	6	1		S 51 W	
Bombay Deccan																							
Panchgani ...	75·5		79	14	62·1		58	10	68·5	64·0	·543		79		5·7	14·61		2·53	23	17		N 87 E	7·2
Hyderabad, North																							
Bidar ...	84·4	− 2·1	88	6, 7, 14	70·3	+ 2·7	69	3 days	76·4	69·7	·645	+ ·013	72	+ 3	5·0	6·82	+4·12	2·87	24	7	+ 3·3	N 88 E	4·5
Mysore																							
Jogimatti (e)	77·8		82	10 days	64·7		64	9 days	69·4	66·0	·592		84		5·5	4·36		2·35	19	6		S 82 W	9·2
Tibet																							
Yatung (Chumbi)	59·6	+ 1·7	63	6, 7	34·9	− 2·4	26	22	39·6	38·8	·228	− ·030	94	+ 6	2·5	0	−1·93	0		0	− 3·8		
Persia (Iran)																							
*Zahidan ...	80·0		89	9	48·1		37	14	59·3	50·6	·276		54		0	0		0		0		N 45 E	4·3

* Records observations at 7 hrs. (L. M. T.). (e)—Mean of 25 days. f—Mean of 25 days.

TABLE V—ABSTRACT OF OBSERVATIONS RECORDED AT 8 HRS. (L. M. T.) AT 5TH CLASS STATIONS—OCTOBER 1935

DIVISION.	STATION.	Rainfall, inches. Total of the month.	Departure from normal.	Heaviest fall in 24 hours.	Date.	Number of rainy days (0·10" or more). Total in the month.	Departure from normal.
1	2	3	4	5	6	7	8
Bengal ...	Bankura ...	0	−2·91	0		0	−4·2
	Rampur Boalia ...	0·57	−3·16	0·45	6	2	−2·4
	Sirajganj ...	0	−4·94	0		0	−4·9
	Rangpur ...	0	−5·36	0		0	−4·2
	Cooch Behar ...	0·03	−7·65	0·03	7	0	−5·5
Bihar ...	Muzaffarpur ...	0	−2·57	0		0	−2·5
	Chapra ...	0	−2·18	0		0	−2·5
	Arrah ...	0	−2·54	0		0	−3·1
	Dehri ...	0	−2·15	0		0	−2·9
United Provinces West.	Meerut ...	0·16	−0·40	0·16	31	1	+0·4
Punjab, East and North.	Dharampore ...	0·33		0·33	12	1	
	Kailang ...	2·06	+1·35	1·05	11	2	+0·8
	Dalhousie ...	0·42	−0·50	0·23	11	2	+0·6
	Bakloh ...	0		0		0	

DIVISION.	STATION.	Rainfall, inches. Total of the month.	Departure from normal.	Heaviest fall in 24 hours.	Date.	Number of rainy days (0·10" or more). Total in the month.	Departure from normal.
1	2	3	4	5	6	7	8
Kashmir ...	Sonamarg ...	2·70	+0·49	1·20	11	7	+2·0
	Gurez ...	2·21		0·32	7	11	
Baluchistan ...	Harnai ...	0	−0·34	0		0	−0·7
	Pishin ...	0	−0·17	0		0	−0·4
Rajputana, East...	Udaipur ...	0·42	−0·24	0·25	3	1	0
Bombay Deccan ...	Khandala ...	4·72		1·06	29	11	
Hyderabad, North.	Parbhani ...	3·40	+1·67	1·27	3	4	+1·6
Madras Southeast.	Palamcottah ...	4·87	−1·95	0·90	15	10	+1·0
Madras Deccan ...	Anantapur ...	3·07	−0·64	0·77	6	8	+2·7
Sikkim ...	Gnatong ...	0·75	−4·53	0·45	1	4	−6·8
	Lachung ...	1·51	−2·48	0·36	6	6	−3·8

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INDIA WEATHER REVIEW, 1935

Monthly Weather Report

November

Published by authority of the Government of India

Summary.—(1) Formation of a depression and a storm in the Bay of Bengal and (2) passage of six western disturbances.

During the first week of November, fairly widespread thunder-rain occurred in Burma. Most of this rainfall was associated with a depression which formed on the 1st November in the north Andaman Sea near Lat. 14°N, Long. 94°E. The depression deepened and was centred on the 3rd morning near Lat. 16½°N, Long. 93½°E. Moving thereafter in a northeasterly direction it began to weaken off the Arakan coast by the next day.

The northeast monsoon strengthened in the south Bay of Bengal on the 9th and a depression formed on the 10th to the east of Ceylon. During the next two days the depression deepened and was centred on the morning of the 13th near Lat. 10°N, Long. 85°E. On this day it intensified into a storm, which, moving westwards, crossed the coast near Negapatam on the 14th. Travelling thereafter as a deep depression across south Madras it passed out by the 16th morning into the southeast Arabian Sea off Malabar and moved away westwards, becoming unimportant two days later. This disturbance was responsible for widespread rain in the south of the Peninsula with locally heavy falls in southeast Madras, Kodaikanal registering 14″ during the 24 hours ending at 8 hrs. of the 16th. According to newspaper reports, the heavy rains associated with the storm caused severe floods in the rivers of south Malabar. Bridges were damaged and houses in flooded areas were submerged under water. An Arab vessel capsized near Calicut owing to rough seas. Railway and other vehicular traffic and telegraphic and electrical transmission were considerably dislocated in southeast Madras. Negapatam faced considerable damage and its municipal water supply was seriously interfered with. Owing to the storm, S. S. Rohna with mails and passengers from Malaya could not call at Negapatam but had to proceed direct to Madras.

Of the six western disturbances that affected the weather over north India during the month, the first caused local rain in Kashmir, the east and north Punjab and the west United Provinces on the 6th and 7th and in Assam on the 9th. The second gave a few light showers in Kashmir on the 11th and the 12th, while the third was responsible for a few falls in the North-West Frontier Province, Kashmir and the Punjab hills on the 13th and local rain or snow in Kashmir on the next day. The next disturbance only caused clouding in northwest India but gave no precipitation. Associated with the fifth disturbance of the month, local rain or snow occurred in Kashmir on the 24th and 25th and local rain along the northwest frontier on the former day; a few showers also occurred in the east and north Punjab on the 24th and in the Punjab hills on the next day. During its passage further eastwards this disturbance caused a few light showers in Assam between the 27th and 29th. The last disturbance of the month was responsible for a few light showers in Kashmir on the 30th and was still affecting the country at the end of the month.

Thundershowers occurred principally in south Madras and parts of the Deccan during the first week of the month. Scattered showers also occurred in the west Central Provinces, the Konkan, Burma and Tenasserim intermittently during the month. Also, the northeast monsoon was generally active in south Madras for a week after the 20th.

The total rainfall of the month was in large excess in Upper Burma, the east and north Punjab and Kashmir, in slight excess in the Bay Islands, normal in Lower Burma, the west

United Provinces, the North-West Frontier Province, in slight defect in Baluchistan and south-east Madras, in moderate defect in Assam, east Rajputana and Malabar, and in large defect elsewhere. Averaged over the plains of India the month's rainfall was in defect by 28 per cent.

The mean maximum temperature was below normal in the Bay Islands and Kashmir, and above it in Bengal, Orissa, Bihar, the east United Provinces, west Rajputana, east Central India and the Central Provinces. The mean minimum temperature was below normal in Orissa, Chota Nagpur, the east Central Provinces, the Bombay Deccan and south Hyderabad, and above it in the Punjab, Kashmir, Baluchistan and Sind.

Cloudiness was in excess in the Bay Islands, Lower Burma, the Punjab, Kashmir, the North-West Frontier Province and Baluchistan, and in defect in Bengal, Bihar and Orissa, the east United Provinces, Rajputana, Gujarat, Central India, Berar, the Central Provinces, the Bombay Deccan, south Hyderabad, Mysore, the Madras Deccan and the north Madras coast.

Air was moister than usual in Sind and drier than normal in Bengal, Orissa, Chota Nagpur, Bihar, the east United Provinces, east Central India, Berar, the Central Provinces, the Bombay Deccan, north Hyderabad, Mysore and the Madras Deccan.

Table I contains the divisional and sub-divisional means of rainfall, temperature, humidity and cloud for the 15 chief political divisions and the 33 sub-divisions; these means are based on the observations at the stations whose monthly mean data are given in the subsequent tables.

POONA:
The 29th January 1936.

C. W. B. NORMAND,
Director-General of Observatories.

	Rainfall.				Departure from normal of				
							8 hrs. L. M. T.		
	Actual.	Normal.	Departure from normal.	Percentage departure from normal.	Maximum temperature.	Minimum temperature.	Vapour pressure.	Relative humidity.	Cloud.
	"	"	"		°	°	"	%	
Division									
1. Burma ...	4·09	3·03	+1·06	+35	−0·5	−0·1	−·009	+1	+0·7
2. Assam ...	0·57	0·86	−0·29	−34	+1·2	+1·3	+·007	−3	−0·6
3. Bengal ...	0·02	0·91	−0·89	−98	+2·4	−1·3	−·050	−6	−0·5
4. Bihar and Orissa...	0	0·75	−0·75	−100	+2·3	−2·4	−·070	−10	−0·8
5. United Provinces.	0·10	0·24	−0·14	−58	+1·7	−0·6	−·028	−5	−0·3
6. Punjab ...	0·22	0·13	+0·09	+69	+0·2	+2·6	+·027	+2	+1·1
7. North-West Frontier Province.	0·22	0·22	0	0	+0·9	+1·1	+·024	+1	+1·3
8. Sind ...	0	0·05	−0·05	−100	+1·7	+4·2	+·119	+11	−0·2
Sub-division									
1. Bay Islands ...	10·84	9·51	+1·33	+14	−2·8	−0·9	−·031	+1	+1·3
2. Lower Burma ...	4·24	3·84	+0·40	+10	−0·1	+0·2	−·005	0	+0·9
3. Upper Burma ...	3·85	1·77	+2·08	+118	−1·1	−0·5	−·014	+1	+0·4
4. Assam ...	0·57	0·86	−0·29	−34	+1·2	+1·3	+·007	−3	−0·6
5. Bengal ...	0·02	0·91	−0·89	−98	+2·4	−1·3	−·050	−6	−0·5
6. Orissa ...	0	1·82	−1·82	−100	+3·0	−2·7	−·091	−9	−0·8
7. Chota Nagpur ...	0	0·45	−0·45	−100	+1·5	−3·0	−·068	−11	−0·9
8. Bihar ...	0	0·31	−0·31	−100	+2·1	−1·7	−·056	−9	−0·8
9. United Provinces, East.	0	0·28	−0·28	−100	+2·5	−0·6	−·051	−6	−0·6
10. Do. do. West.	0·19	0·21	−0·02	−10	+0·7	−0·5	−·005	−4	−0·1
11. Punjab, East and North.	0·36	0·14	+0·22	+157	+0·1	+2·2	+·029	+3	+0·9
12. Do. Southwest.	0·02	0·11	−0·09	−82	+0·4	+3·4	+·024	−1	+1·3
13. Kashmir ...	1·67	0·39	+1·28	+328	−3·0	+2·7	+·008	+4	+1·0
14. North-West Frontier Province.	0·22	0·22	0	0	+0·9	+1·1	+·024	+1	+1·3
15. Baluchistan ...	0·18	0·22	−0·04	−18	+1·9	+4·3	+·020	+3	+2·0
16. Sind ...	0	0·05	−0·05	−100	+1·7	+4·2	+·119	+11	−0·2
17. Rajputana, West.	0	0·07	−0·07	−100	+2·1	+0·7	+·004	−1	−0·6

	Rainfall.				Departure from normal of				
							8 hrs. L. M. T.		
	Actual.	Normal.	Departure from normal.	Percentage departure from normal.	Maximum temperature.	Minimum temperature.	Vapour pressure.	Relative humidity.	Cloud.
	"	"	"		°	°	"	%	
Division—*contd.*									
9. Rajputana ...	0·05	0·11	−0·06	−55	+1·1	−0·2	+·024	−1	−0·7
10. Bombay ...	0·08	0·60	−0·52	−87	+1·2	−0·8	−·034	−5	−0·5
11. Central India ...	0·03	0·33	−0·30	−91	+3·1	−0·8	−·017	−7	−0·7
12. Central Provinces.	0·02	0·58	−0·56	−97	+2·5	−0·6	−·039	−7	−0·9
13. Hyderabad ...	0·17	0·90	−0·73	−81	+0·3	−1·7	−·076	−7	−0·9
14. Mysore ...	0·23	2·79	−2·56	−92	+1·3	−0·7	−·059	−9	−1·5
15. Madras ...	3·91	6·53	−2·62	−40	+0·3	−0·7	−·047	−4	−0·7
Mean of India ...	1·07	1·48	−0·41	−28	+1·1	−0·2	−·019	−3	−0·3
Sub-division—*contd.*									
18. Rajputana, East.	0·07	0·12	−0·05	−42	+0·5	−0·9	+·037	−1	−0·8
19. Gujarat ...	0	0·15	−0·15	−100	+1·8	+0·3	−·013	−4	−0·5
20. Central India, West	0·05	0·31	−0·26	−84	+0·7	−0·1	−·015	−3	−0·6
21. Do. do. East.	0	0·36	−0·36	−100	+5·3	−1·4	−·019	−10	−0·9
22. Berar ...	0	0·51	−0·51	−100	+1·7	+0·2	−·060	−6	−1·0
23. Central Provinces, West.	0·03	0·58	−0·55	−95	+2·7	+0·3	−·032	−7	−0·5
24. Do. do. East.	0	0·60	−0·60	−100	+2·7	−2·1	−·038	−7	−1·4
25. Konkan ...	0·20	1·09	−0·89	−82	+1·0	−0·4	−·055	−5	−0·4
26. Bombay Deccan...	0·14	1·03	−0·89	−86	+0·5	−2·5	−·050	−6	−0·7
27. Hyderabad, North	0·10	0·81	−0·71	−88	0	−1·2	−·088	−9	−0·5
28. Do. South	0·24	1·00	−0·76	−76	+0·5	−2·0	−·066	−5	−1·1
29. Mysore ...	0·23	2·79	−2·56	−92	+1·3	−0·7	−·059	−9	−1·5
30. Malabar ...	3·63	5·41	−1·78	−33	+0·8	+0·5	−·017	−3	0
31. Madras, Southeast	7·67	9·13	−1·46	−16	−0·6	−0·2	−·051	−4	−0·1
32. Do. Deccan...	0·01	2·42	−2·41	−100	−0·3	−1·3	−·061	−6	−0·9
33. Do. Coast, North	0·43	5·67	−5·24	−92	+1·7	−1·9	−·055	−4	−1·9

STATION.	Height of bar. cistern above mean sea level in feet.	Pressure reduced to 32°F and standard gravity, inches. Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Maximum temperature °F. Mean.	Departure from normal.	Highest.	Date.	Minimum temperature °F. Mean.	Departure from normal.	Lowest.	Date.	Dry bulb temperature °F. Mean 8 hrs. L. M. T.	Mean 17 hrs. I. S. T.	Wet bulb temperature °F. Mean 8 hrs. L. M. T.	Mean 17 hrs. I. S. T.	Vapour pressure, inches. Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Relative humidity % Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
Bay Islands																						
*Port Blair ...	59/261	29·826	+·007	29·544	83·8	−2·8	87	21	76·2	−0·9	71	28	79·5	78·1	75·9	74·6	·848	−·031	·819	85	+1	84
Lower Burma																						
Victoria Point ...	157	29·729	+·004	29·664	83·6	−1·5	88	19	74·8	+0·3	73	2	77·6	78·9	75·1	75·3	·833	+·035	·819	83	+6	84
Mergui ...	66	29·836	+·002	29·758	86·4	−0·7	92	18	73·4	+2·5	69	5	78·1	80·6	74·9	75·7	·826	+·045	·828	86	+3	80
Tavoy ...	19	29·885	−·010	29·806	89·8	+1·9	93	15,17,27	71·6	+1·5	67	24, 26	78·1	79·8	74·2	76·2	·784	+·019	·848	83	0	83
Amherst ...	71	29·834		29·755	88·5		93	15	74·2		70	4 days	79·4	81·5	74·5	76·0	·799		·821	79		77
Rangoon ...	18	29·884	−·024	29·802	89·5	+2·9	93	9,15,16	73·0	+0·3	67	29	76·6	82·2	72·9	75·4	·756	−·021	·772	83	−3	72
Tharrawaddy ...	49	29·872		29·791	84·5		91	8, 12	69·2		61	26,29,30	74·0	77·9	72·1	74·8	·760		·823	91		85
Bassein ...	27	29·895	−·005	29·815	86·5	+0·4	90	7	71·2	−0·7	63	29	77·2	79·6	73·3	75·7	·753	−·029	·842	82	−5	84
Diamond Island ...	41	29·848	−·019	29·784	84·7	−0·8	87	1,12,16	76·7	+0·9	73	22	79·3	80·5	75·6	75·5	·848	+·023	·799	83	+3	79
Gwa ...	11	29·899		29·829	85·9		90	7, 10	69·2		62	5 days	75·8	80·3	73·0	75·1	·770		·799	87		78
Sandoway ...	28	29·885		29·813	83·0		93	9, 10	67·2		58	30	75·9	76·4	72·4	74·1	·736		·807	84		89
Toungoo ...	158	29·771	−·005	29·680	86·8	0	92	8	69·0	−0·5	61	29, 30	72·4	79·1	70·2	73·9	·702	−·047	·768	89	0	77
Kyaukpyu ...	18	29·901	+·006	29·824	82·8	−1·6	87	9	73·3	0	67	30	77·1	78·5	73·7	73·5	·782	−·024	·756	81	0	78
Akyab ...	20	29·910	+·001	29·828	84·3	−0·4	89	2, 10	68·0	−2·9	62	30	73·0	77·1	70·3	72·4	·703	−·014	·730	87	−3	78
Upper Burma																						
Minbu ...	168	29·786	−·004	29·680	83·8	−2·9	88	1	68·0	−0·9	60	29	72·1	79·4	69·3	72·2	·670	−·003	·686	86	+6	69
Yamethin ...	644	29·291	−·001	29·198	84·3	−2·6	88	1	67·5	0	57	30	71·6	76·3	68·9	71·8	·674	−·013	·723	87	+1	79
Mandalay ...	252	29·707	+·004	29·610	82·9		88	1	64·8		57	28, 30	70·7	75·5	68·5	71·4	·677		·701	89		81
Monywa ...	267	29·706	+·001	29·593	86·0	+0·1	91	1, 2	65·9	−2·0	60	4 days	70·8	77·8	68·1	71·8	·650	−·036	·703	87	+1	73
Lashio ...	2,802	27·162	−·007	27·074	76·1	−1·1	82	1, 11	56·0	0	47	23	69·5	65·5	59·4	62·7	·485	−·024	·540	93	0	85
Bhamo ...	416	29·576	−·015	29·483	79·5	−1·7	86	1	69·4	+0·4	52	22	65·6	71·8	64·1	68·9	·575	−·008	·667	92	0	85
Myitkyina ...	476	29·492	−·011	29·387	82·0	+1·6	89	7	60·3	−0·5	53	21	66·2	72·2	63·7	68·5	·562	−·001	·658	87	0	82
Assam																						
Dibrugarh ...	348	29·634	−·013		81·5	+2·0	88	3, 8	62·3	+2·0	57	21	66·5		64·1		·562	+·016		87	−3	
Sibsagar ...	317	29·649	−·029	29·543	82·7	+5·0	89	5 days	60·7	+1·1	56	22	65·6	72·6	64·6	68·3	·603	+·028	·626	95	−1	79
Tezpur ...	258	29·725	−·021	29·605	83·3	+2·8	89	8	62·7	+1·3	59	4	68·8	75·5	65·2	68·8	·569	+·012	·620	82	−7	70
Gauhati ...	196	29·780	−·032	29·666	83·0	+1·5	83	5 days	62·9	+1·9	58	13	67·4	75·3	65·8	69·3	·618	+·015	·627	91	−1	73
Dhubri ...	115	29·859	−·014	29·749	81·0	+1·2	86	2	65·2	+1·5	58	30	69·8	76·2	66·3	68·7	·591	−·009	·607	82	−4	67
Silchar ...	96	29·878	+·002	29·766	85·5	+0·5	93	5	63·4	−0·1	55	21	67·5	76·1	65·7	70·9	·613	−·014	·636	91	+5	76
Srimangal ...	69	29·893	−·003	29·787	85·4	−1·2	92	5	58·6	−0·5	52	21, 30	70·0	73·4	66·5	69·7	·614	+·004	·681	83	−7	82
Bengal																						
Cox's Bazar ...	36	29·896	+·005	29·817	84·2	−0·2	90	6	65·3	−2·1	58	30	73·1	77·4	68·5	70·3	·647	−·063	·638	78	−7	68
Chittagong ...	87	29·861	+·001	29·778	86·4	+3·2	92	5, 7	64·1	−1·5	56	30	71·6	76·5	67·7	70·3	·630	−·044	·650	81	−8	72
Noakhali ...	22	29·918	−·013	29·827	84·5	+1·5	89	5, 7	67·4	+0·9	59	30	72·0	77·8	69·1	70·6	·667	−·003	·656	83	−4	67
Comilla ...	37	29·913	−·010	29·812	86·3	+2·6	95	5	63·1	−0·8	53	30	72·6	76·6	67·9	70·3	·623	−·036	·645	77	−8	73
Narayanganj ...	26	29·921	−·012	29·830	86·9	+3·4	93	6, 7	65·7	−0·4	57	29, 30	72·2	77·6	67·8	69·1	·623	−·025	·593	79	−5	63
Mymensingh ...	62	29·907	+·002	29·808	85·2	+2·6	91	5, 6	63·3	−1·4	55	30	69·8	78·5	67·3	70·6	·627	−·014	·650	87	0	66
Faridpur ...	27	29·927	−·021	29·830	85·5	+3·7	92	7	62·3	−1·6	52	30	69·2	75·4	66·5	69·1	·627	−·025	·620	86	−1	71
Barisal ...	11	29·932	−·001	29·847	85·5	+2·6	90	7	64·9	−0·4	56	30	72·6	76·8	67·6	69·7	·616	−·060	·638	76	−7	63
Khulna ...	16	29·959	+·017	29·858	85·5	+2·4	91	6	63·6	−0·9	55	29	74·9	74·3	67·8	68·3	·590	−·045	·603	68	−9	71
Jessore ...	26	29·942	+·002	29·834	87·2		92	1	55·9		46	30	71·6	73·8	66·8	67·8	·593	−·032	·603	77	−5	72
Satkhira ...		29·952	−·016	29·856	87·9	+2·8	91	7 days	60·2	−2·3	51	30	71·9	76·8	65·9	68·0	·558	−·090	·563	71	−14	62
Calcutta ...	21	29·945	−·003	29·847	86·2	+4·0	90	10	63·3	−1·4	57	29, 30	68·0	77·9	63·9	67·5	·538	−·076	·533	79	−3	56
Saugor Island ...	10	29·950	+·001	29·860	84·4	+2·3	88	1, 10	67·3	+0·2	61	30	73·9	77·4	63·2	63·6	·603	−·080	·586	73	−12	63
Sandheads ...	20	29·9.0	−·004	29·855									80·5	82·1	71·7	71·1	·662	−·022	·609	64	−5	57
Midnapore ...	148	29·822	+·006	29·716	87·5	+2·9	91	7	60·8	−2·7	55	21, 30	68·3	80·9	60·8	65·4	·436	−·098	·409	63	−8	40
Burdwan ...	99	29·862	−·013	29·751	86·5	+2·9	90	4 days	62·2	−2·1	54	30	63·2	79·3	62·2	68·4	·475	−·031	·536	69	−7	54
Krishnagar ...	48	29·917	−·014	29·818	88·6	+5·0	93	1, 5	58·2	−4·4	48	30	70·7	76·2	63·8	66·4	·502	−·094	·504	67	−15	57
Asansol ...	414	29·548	+·002	29·439	86·7	+4·1	91	2, 10	58·8	−1·6	53	30	66·7	81·0	59·0	64·2	·406	−·106	·368	62	−15	35
Berhampore ...	62	29·906	−·009	29·802	86·1	+4·0	90	5 days	59·4	−4·9	49	30	68·9	78·4	63·5	67·7	·501	−·089	·543	73	−10	55
Bogra ...	63	29·900	−·006	29·793	84·8	+2·5	91	5, 7	61·5	−1·3	51	30	69·7	77·4	65·3	68·6	·556	−·044	·586	78	−6	62
Malda ...	108	29·873	+·006	29·771	83·8	+1·6	89	4 days	59·5	−1·5	50	30	69·8	76·7	64·1	68·1	·520	−·062	·568	72	−10	62
Dinajpur ...	123	29·830	−·025	29·731	84·8	+2·4	89	4 days	60·5	−0·3	50	30	67·7	77·4	63·6	69·5	·542	−·029	·600	79	−1	65
Jalpaiguri ...	271	29·666	−·047	29·560	82·6	+0·8	88	5	60·9	0	56	29, 30	66·9	75·1	64·2	68·8	·560	+·006	·628	86	+2	71

*8 hrs. observations at surface observatory (old site), height 59 feet; 17 hrs. observations at combined observatory (new site), height 261 feet.

Cloud amount (tenths of sky).			Rainfall, inches.				Number of rainy days (0·10" or more).		Wind velocity, miles per hour.		Wind direction—Number of winds from																		STATION.
											8 hrs. L. M. T.									17 hrs. I. S. T.									
Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Total of the month.	Departure from normal.	Heaviest fall in 24 hours.	Date.	Total in the month.	Departure from normal.	Mean.	Departure from normal.	N	NE	E	SE	S	SW	W	NW	Calm	N	NE	E	SE	S	SW	W	NW	Calm	
24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53
																													Bay Islands
7·0	+ 1·3	8·3	10·84	+ 1·33	2·51	11	13	+ 0·8	3·9	− 1·1	3	4	5	2	0	1	1	1	13	2	7	15	1	0	2	2	1	0	*Port Blair
																													Lower Burma
8·7	+ 2·8	9·5	3·26	− 3·10	1·08	2	8	− 2·8	4·3	− 0·5	0	19	5	3	1	1	0	0	1	2	12	4	1	1	3	1	2	4	Victoria Point
3·1	− 0·5	4·1	8·89	+ 5·18	2·91	30	9	+ 3·0			0	14	9	6	0	0	0	1	0	0	3	0	12	2	3	0	10	0	Mergui
5·8	+ 3·5	7·6	6·59	+ 4·29	1·74	7	9	+ 5·1	1·5	+ 0·4	2	2	0	4	2	0	0	0	20	2	3	1	1	1	0	0	0	22	Tavoy
5·7		5·5	1·71	− 1·00	0·59	4	5	+ 2·3	4·9		0	5	20	2	3	0	0	0	0	7	5	3	3	3	1	3	3	2	Amherst
4·3	− 0·2	4·7	7·79	+ 5·00	3·76	3	6	+ 2·7	3·1	+ 0·4	11	13	1	2	2	0	0	1	0	7	4	1	4	4	2	1	3	4	Rangoon
8·0		8·3	5·60		2·16	3	5		2·2		22	1	1	3	0	0	0	2	1	5	0	0	3	0	0	0	1	21	Tharrawaddy
5·0	+ 1·5	7·0	3·75	+ 0·51	1·11	5	5	+ 0·8	3·2	+ 0·2	11	10	1	2	2	1	0	0	3	4	3	0	0	3	1	0	2	17	Bassein
3·5	− 0·4	4·4	7·59	+ 2·16	4·10	22	10	+ 4·5	8·0		2	21	1	1	3	1	0	1	0	0	5	1	3	1	6	0	14	0	Diamond Island
3·9		5·1	2·01	+ 0·19	0·69	3	4	+ 1·4	2·0		0	0	1	2	0	0	0	0	27	4	1	1	2	0	0	0	13	9	Gwa
4·6		5·1	5·04		3·79	4	3		0·9		0	2	10	2	0	0	0	0	16	0	0	3	0	0	1	0	0	26	Sandoway
5·5	+ 0·7	2·9	1·87	+ 0·05	0·94	3	3	+ 0·2	2·6	+ 1·2	3	1	1	1	1	0	7	11	5	1	1	1	1	1	0	6	8	11	Toungoo
5·2	+ 1·0	5·0	2·53	− 4·04	1·24	4	3	− 1·3	3·2	+ 1·6	1	23	2	1	1	0	0	0	2	0	2	0	1	0	0	8	7	12	Kyaukpyu
3·4	− 0·3	2·9	0·65	− 4·83	0·59	7	1	− 2·7	5·7		20	9	1	0	0	0	0	0	0	0	1	1	2	0	0	14	12	0	Akyab
																													Upper Burma
4·2	+ 0·4	2·8	6·26	+ 4·44	3·92	4	4	+ 1·5	2·2	− 1·5	1	0	0	0	0	0	0	24	5	1	0	0	0	0	0	0	16	13	Minbu
4·5	+ 0·8	2·9	4·92	+ 3·03	2·58	4	4	+ 0·9	1·4		12	0	0	0	4	0	0	4	10	3	0	0	0	1	0	0	0	26	Yamethin
4·7	+ 1·2	3·2	7·87	+ 6·24	3·95	7	4	+ 1·0	1·4		5	1	0	5	2	0	1	3	13	1	1	0	3	0	0	0	1	24	Mandalay
3·5	− 1·5	2·2	1·15	− 0·47	0·36	4	4	+ 1·9	1·7	+ 0·3	18	1	0	0	0	0	0	5	6	1	0	0	0	0	0	0	0	29	Monywa
5·9	− 0·5	3·2	3·31	+ 0·56	1·14	4	5	+ 0·1	1·1	− 0·4	0	2	0	0	0	0	0	0	28	0	1	0	0	7	12	3	0	7	Lashio
6·4	+ 2·0	3·5	2·18	+ 0·68	1·22	10	5	+ 2·3	1·9	+ 1·0	8	4	1	1	1	0	1	3	11	6	5	1	0	1	0	1	1	15	Bhamo
4·8	+ 0·6	3·2	1·24	+ 0·07	0·73	11	2	0	1·9	+ 0·4	9	10	4	1	1	1	0	0	4	1	0	0	2	1	1	0	0	25	Myitkyina
																													Assam
4·2	− 1·4		1·23	+ 0·13	0·61	10	3	+ 0·7	1·2	+ 0·8	5	6	7	1	0	1	1	2	7										Dibrugarh
7·4	+ 1·2	3·1	0·29	− 0·81	0·18	29	1	− 1·1	1·5	+ 0·4	2	7	7	1	2	3	0	1	7	6	7	2	0	0	1	0	5	9	Sibsagar
2·2	− 0·4	1·8	1·91	+ 1·17	0·89	29	3	+ 1·6	1·8	+ 0·2	2	10	12	1	0	0	0	0	5	0	1	2	1	0	0	0	1	25	Tezpur
2·4	− 3·7	3·6	0	− 0·44	0		0	− 1·0	1·5	+ 0·5	7	7	1	3	4	0	0	2	6	1	5	0	0	1	0	0	0	23	Gauhati
1·2	− 0·7	1·0	0	− 0·30	0		0	− 0·5	2·4	− 1·6	1	12	6	0	1	1	0	1	8	2	3	0	1	0	1	0	0	23	Dhubri
2·0	− 1·3	1·3	0·78	− 0·62	0·65	10	2	+ 0·2	1·0	0	0	4	2	3	0	0	0	0	21	2	1	0	0	0	0	0	0	27	Silchar
1·4	− 0·9	1·1	0	− 0·91	0		0	− 1·1	1·5		1	3	1	4	4	5	2	1	9	1	1	0	3	6	0	3	2	11	Srimangal
																													Bengal
3·9	+ 0·8	3·7	0·43	− 3·35	0·31	7	2	− 1·3	1·1	− 0·1	0	2	0	0	0	0	0	1	27	0	0	0	0	0	0	0	5	25	Cox's Bazar
4·5	− 0·6	1·8	0	− 1·87	0		0	− 1·8	3·3		3	16	7	4	0	0	0	0	0	9	3	0	0	0	0	6	12	0	Chittagong
2·0	+ 0·2	2·5	0·01	− 1·73	0·01	8	0	− 1·8	2·6	+ 1·4	17	5	0	0	0	0	2	6	0	8	0	0	0	2	2	3	15	0	Noakhali
2·2	+ 0·6	3·3	0	− 1·03	0		0	− 1·4			5	3	4	1	1	1	0	0	15	1	0	0	0	0	0	0	0	29	Comilla
1·5	− 1·0	1·8	0	− 0·98	0		0	− 1·1	1·5	− 0·2	1	4	3	3	1	1	0	13	4	0	0	1	0	0	0	3	7	19	Narayanganj
0·7	− 1·6	1·1	0	− 0·88	0		0	− 0·9	1·0	+ 0·4	2	6	0	0	0	0	0	0	22	0	1	0	0	0	0	0	0	29	Mymensingh
1·7	+ 0·2	1·8	0	− 1·10	0		0	− 1·3	1·4		2	1	0	0	0	0	3	5	19	2	0	0	0	0	0	0	0	28	Faridpur
1·9	− 0·1	1·5	0·11	− 1·37	0·11	9	1	− 0·6	1·9	+ 0·9	5	1	1	1	2	3	2	12	3	0	4	1	0	0	6	4	4	11	Barisal
1·9	− 0·1	1·5	0	− 1·07	0		0	− 1·4	1·2		3	2	0	0	0	0	2	4	19	0	0	0	0	0	0	0	0	30	Khulna
0·8	− 1·1	0·4	0	− 1·02	0		0	− 1·1	1·2	+ 0·2	4	3	1	0	0	1	0	4	17	0	0	0	0	0	0	0	0	30	Jessore
1·0	− 1·2	0·8	0	− 0·65	0		0	− 0·9	1·2		8	5	1	0	0	2	5	3	6	0	0	0	0	0	0	0	0	30	Satkhira
1·1	− 0·9	1·4	0	− 0·66	0		0	− 1·0	1·3	− 0·6	8	2	0	0	0	0	0	5	15	6	0	0	1	0	1	2	5	15	Calcutta
2·9	− 0·1	2·9	0	− 1·47	0		0	− 1·4	6·3	+ 1·2	15	7	0	0	0	0	1	6	1	10	6	0	0	3	7	2	2	0	Saugor Island
1·9	− 1·8	1·8	0	− 2·26	0		0	− 2·2			12	7	0	0	0	0	3	6	2	8	3	1	0	0	0	6	9	3	Sandheads
1·2	− 0·5	1·5	0	− 0·88	0		0	− 1·1	1·0	− 0·3	8	2	0	1	0	1	0	4	14	4	2	1	0	0	0	0	0	23	Midnapore
1·0	− 1·1	1·2	0	− 0·86	0		0	− 1·0	1·2		5	0	0	0	0	0	1	10	14	0	0	0	0	0	0	0	1	29	Burdwan
1·5	− 0·4	1·8	0	− 0·98	0		0	− 1·2	0·8		3	2	0	0	0	0	1	3	21	0	0	0	0	0	0	0	0	30	Krishnagar
1·1	− 1·1	1·4	0	− 0·69	0		0	− 1·2	3·2		3	0	0	0	0	2	12	12	1	4	2	1	0	0	0	9	13	1	Asansol
0·8	− 1·2	0·7	0	− 0·62	0		0	− 0·7	1·2	+ 0·2	3	0	0	0	0	1	2	4	20	0	0	0	0	1	0	0	0	29	Berhampore
0·6	− 0·8	1·9	0	− 0·74	0		0	− 0·7	1·2	+ 0·4	4	9	3	2	0	0	1	3	8	1	0	0	0	0	2	4	0	23	Bogra
0·4	− 0·4	0·6	0	− 0·35	0		0	− 0·7	1·8		9	1	1	0	2	2	1	8	6	2	0	1	0	0	0	2	9	16	Malda
0·3	− 1·1	1·0	0	− 0·22	0		0	− 0·4	0·9	− 0·4	1	9	3	0	0	0	2	3	12	0	0	0	0	0	0	0	0	30	Dinajpur
1·4	+ 0·3	1·8	0	− 0·20	0		0	− 0·4	1·3	+ 0·4	8	12	6	0	0	0	1	1	2	0	1	0	0	0	0	0	0	29	Jalpaiguri

STATION.	Height of bar. cistern above mean sea level in feet.	Pressure reduced to 32°F and standard gravity, inches.			Maximum temperature °F.				Minimum temperature °F.				Dry bulb temperature °F.		Wet bulb temperature °F.		Vapour pressure, inches.			Relative humidity %		
		Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Mean.	Departure from normal.	Highest.	Date.	Mean.	Departure from normal.	Lowest.	Date.	Mean 8 hrs. L. M. T.	Mean 17 hrs. I. S. T.	Mean 8 hrs. L. M. T.	Mean 17 hrs. I. S. T.	Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
Orissa																						
Balasore ...	65	29·918	+·011	29·819	87·1	+ 3·0	91	1	61·1	−2·0	57	20, 30	69·9	77·5	63·3	68·5	·488	−·080	·586	67	−13	61
Chandbali ...	20	29·954	+·005	29·861	87·4	+ 4·3	91	1	62·7	−3·1	59	7 days	63·6	78·7	63·7	68·2	·535		·515	77	− 6	56
Puri ...	20	29·956	+·017	29·865	86·4	+ 1·5	89	7 days	68·5	−0·7	64	30	73·0	80·9	66·0	69·9	·544	−·108	·584	67	−12	56
Cuttack ...	87	29·895	+·015	29·794	88·9	+ 4·0	92	1, 2, 10	62·8	−3·5	59	4 days	70·0	81·3	63·9	67·8	·515	−·075	·502	70	− 8	47
Angul ...	455	29·517	+·017	29·417	86·1	+ 2·0	90	1	59·8	−2·6	56	4 days	67·4	81·2	60·6	64·5	·442	−·120	·395	65	−11	36
Sambalpur ...	486	29·495	+·001	29·387	87·2	+ 3·4	91	2	57·2	−4·6	53	8 days	66·5	81·4	60·9	65·6	·462	−·074	·421	70	− 5	39
Chota Nagpur																						
Jamshedpur ...	423	29·541			87·3		91	1, 10	55·4		48	30	63·8		58·3		·408			70		
Chaibasa ...	742	29·230	+·015	29·112	85·0	+ 2·3	88	1, 10	56·6	−3·1	49	30	65·1	79·6	59·7	67·7	·444	−·070	·529	72	− 8	53
Ranchi ...	2,152	27·810	+·015	27·743	79·7	+ 1·9	84	8, 9	54·3	−3·6	49	30	67·5	71·7	56·8	57·7	·328	−·075	·308	47	−17	38
Hazaribagh ...	2,006	27·946	+·003	27·879	78·8	+ 1·2	83	8, 10	53·0	−4·9	46	30	65·6	70·4	56·0	57·7	·330	−·065	·326	50	−11	42
Daltonganj ...	725	29·252	−·005	29·145	83·5	+ 0·5	86	6 days	53·7	−0·4	47	30	61·2	79·5	56·4	62·3	·382	−·063	·328	73	− 7	33
Bihar																						
Purnea ...	124	29·837	−·029	29·732	85·5	+ 3·6	91	5	56·8	−2·2	47	30	65·7	76·2	62·2	67·9	·503	−·043	·570	81	− 8	63
Darbhanga ..	162	29·809	−·014	29·711	81·6	− 0·2	88	5	58·8	−2·0	50	30	68·3	75·8	62·9	66·5	·501	−·049	·533	72	−10	60
Pusa ...	167	29·811	−·002		81·8	− 0·7	87	5	56·6	−2·6	48	30	61·5		61·6		·515	−·011		81	− 1	
Motihari ...	220	29·741	−·029	29·658	83·9	+ 1·9	90	5	56·7	+0·5	50	30	65·5	75·4	61·8	67·7	·508	−·037	·583	80	− 7	65
Patna ...	173	29·811	+·001	29·715	84·7	+ 3·0	90	7	58·6	−2·4	48	30	68·1	78·0	60·7	65·8	·436	−·065	·477	63	− 7	49
Gaya ...	372	29·599	−·017	29·498	87·3	+ 4·1	91	4 days	59·7	−0·1	54	30	70·7	80·1	59·9	63·9	·374	−·091	·380	50	−20	37
Naya Dumka ...	489	29·474	−·007	29·372	85·1	+ 2·9	89	9	56·7	−3·3	48	30	68·1	71·6	60·3	62·1	·410	−·098	·388	61	−12	46
Sabour ...	122	29·817		29·752	83·4		88	9, 10	54·7		15	30	65·6	74·5	60·5	65·2	·469		·489	73		59
United Provinces, East																						
Gorakhpur ...	257	29·720	−·003	29·629	84·9	+ 3·1	90	4 days	55·9	−1·6	47	30	64·7	74·7	59·9	65·4	·450	−·040	·489	74	− 2	59
Benares ...	250	29·722	−·017	29·635	85·3	+ 2·5	91	8	56·1	+0·6	51	30	67·1	78·5	58·3	63·2	·362	−·101	·368	55	−19	38
Allahabad ...	309	29·668	−·012	29·576	85·7	+ 2·3	91	6, 7	55·4	+0·1	48	30	65·3	80·1	57·3	64·2	·358	−·070	·381	59	− 9	37
Fatehpur ...	375	29·601		29·498	86·2		94	7	54·5		47	30	65·3	79·2	60·9	66·5	·436		·493	63		49
Cawnpore ...	416	29·553	−·015	29·463	86·9	+ 3·1	94	7					63·4	81·8	56·4	63·2	·355	−·042	·328	62	− 5	31
Lucknow ...	371	29·605	−·009	29·497	87·0	+ 3·3	92	5, 6, 7	54·8	+1·3	46	30	62·9	79·2	57·3	64·3	·391	−·030	·395	69	− 1	40
Bahraich ...	407	29·551	−·015	29·465	81·1	+ 1·0	89	4, 6, 7	52·9	−3·5	43	30	62·9	77·2	58·5	65·0	·439	−·025	·456	75	− 1	49
Gonda ...	360	29·613		29·520	85·3		90	6	53·5		44	30	62·3	74·3	57·7	63·5	·422		·438	73		52
United Provinces, West																						
Jhansi ...	824	29·187	+·018	29·090	86·8	+ 1·3	92	6, 7	55·6	−2·9	50	19	70·5	81·8	59·0	61·6	·316	−·012	·288	46	− 6	26
Agra ...	554	29·426	−·009	29·337	86·0	+ 0·5	93	6	51·3	+1·8	44	30	66·2	81·1	56·5	61·8	·338	+·021	·295	52	− 6	27
Mainpuri ...	516	29·452	−·013	29·362	86·4	+ 2·1	94	6, 7	54·0	+0·1	45	30	65·3	78·8	56·9	63·9	·352	−·007	·395	56	−10	40
Aligarh ...	615	29·359		29·275	83·7		92	6, 7	55·7		50	30	63·8	79·8	55·0	60·8	·313		·282	53		28
Bareilly ...	568	29·409	+·006	29·323	81·9	+ 0·5	90	7	53·7	+0·4	45	30	61·9	76·7	56·6	62·8	·391	−·016	·388	69	− 6	43
Roorkee ...	899	29·062	−·009	28·982	79·1	− 0·8	86	6, 7	49·3	−0·5	38	30	57·7	74·5	53·6	60·4	·364	+·001	·330	76	− 1	39
Dehra Dun ...	2,239	27·709	−·013		76·4	+ 0·9	83	6	49·6	−2·2	42	30	55·7		51·5		·324	−·016		75	+ 4	
Punjab, East and North																						
Delhi ...	719	29·253	−·005	29·167	83·2		92	6, 7	55·1		48	30	61·9	79·9	55·6	63·2	·362		·354	64		35
Hansi ...	711	29·260			84·8		94	6	51·5		41	30	60·1		55·2		·366			72		
Hissar ...	725	29·253	−·011	29·168	85·3	+ 1·6	94	6	52·4	+2·2	42	30	61·1	77·3	56·2	62·0	·342	+·066	·348	57	− 1	37
Ambala ...	892	29·053	−·024	28·985	82·8	+ 0·9	91	6	52·3	+2·4	45	19, 24	57·6	75·8	51·9	58·7	·315	−·025	·273	67	− 6	30
Ludhiana ...	812	29·159	−·003	29·098	82·4	+ 1·8	92	6	52·0	+0·3	43	30	59·5	76·5	53·9	60·5	·344	+·031	·322	68	+ 3	35
Lahore ...	702	29·273	−·004	29·209	81·4	− 2·0	90	4	51·3	+4·5	43	29	59·8	74·9	56·1	63·5	·402	+·088	·421	79	+19	49
Sialkot ...	830	29·118	−·030	29·054	79·9	− 0·9	89	4, 6	50·8	+1·2	42	29, 30	56·1	72·0	51·9	60·0	·334	−·003	·357	75	0	46
Rawalpindi ...	1,674	28·288	−·017	28·220	77·0	− 0·5	86	4	46·7	+2·5	38	29, 30	53·3	70·5	48·3	55·7	·273	+·016	·262	63	+ 3	35

Cloud amount (tenths of sky).			Rainfall, inches.				Number of rainy days (0·10" or more).		Wind velocity, miles per hour.		Wind direction—Number of winds from																		STATION.
											8 hrs. L. M. T.									17 hrs. I. S. T.									
Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Total of the month.	Departure from normal.	Heaviest fall in 24 hours.	Date.	Total in the month.	Departure from normal.	Mean.	Departure from normal.	N	NE	E	SE	S	SW	W	NW	Calm	N	NE	E	SE	S	SW	W	NW	Calm	
24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53
																													Orissa
2·3	0	2·2	0	− 1·34	0		0	− 1·3	2·5	+ 1·2	12	4	0	0	0	0	0	14	0	2	0	0	2	4	1	0	1	20	Balasore
1·9		2·2	0	− 2·38	0		0	− 1·8	2·1		8	0	0	0	0	0	7	10	5	0	0	9	9	1	0	0	0	11	Chandbali
1·5	− 1·1	1·6	0	− 3·72	0		0	− 2·4	6·5	+ 1·0	17	12	0	0	0	0	0	0	1	2	2	3	9	9	4	0	1	0	Puri
1·8	− 1·1	2·3	0	− 1·53	0		0	− 1·7	1·0	− 0·1	2	0	0	0	0	6	7	2	13	0	0	0	0	0	0	0	0	30	Cuttack
1·9	− 0·8	1·9	0	− 1·11	0		0	− 1·2	3·3	+ 0·3	1	0	0	0	0	0	13	15	1	12	5	0	0	0	0	0	8	5	Angul
1·3	− 1·0	1·7	0	− 0·83	0		0	− 1·0	1·2	− 1·1	11	3	1	0	0	0	0	2	13	6	1	0	0	0	0	0	7	16	Sambalpur
																													Chota Nagpur
1·1			0		0		0		1·2		0	0	0	0	0	0	13	8	9										Jamshedpur
1·3	− 0·8	1·5	0	− 0·70	0		0	− 1·0	0·9	0	0	0	0	0	0	3	4	0	23	0	1	0	0	0	1	0	0	28	Chaibasa
0·8	− 1·1	1·0	0	− 0·38	0		0	− 0·8	1·9	− 1·1	2	0	0	0	0	0	1	2	25	3	0	0	0	0	0	0	4	23	Ranchi
0·7	− 1·2	0·7	0	− 0·37	0		0	− 0·9	4·5	+ 1·1	1	0	0	1	1	5	8	9	5	6	0	0	0	1	0	1	21	1	Hazaribagh
0·7	− 0·6	1·2	0	− 0·37	0		0	− 0·6	2·0	+ 0·7	0	0	10	5	2	0	0	0	13	2	1	0	0	0	0	16	3	8	Daltonganj
																													Bihar
0·2	− 1·0	0·2	0	− 0·21	0		0	− 0·4	1·2	+ 0·2	0	1	1	0	1	7	9	1	10	0	0	0	0	0	0	1	0	29	Purnea
0·3	− 0·5	0·5	0	− 0·21	0		0	− 0·3	1·0	+ 0·1	0	0	0	0	0	1	3	2	24	0	0	0	0	0	0	0	0	30	Darbhanga
0·4	− 0·5		0	− 0·41	0		0	− 0·5			0	0	0	0	1	8	9	0	12										Pusa
0·4	− 0·5	0·2	0	− 0·20	0		0	− 0·2	1·3		0	3	2	1	0	0	4	3	17	0	0	0	0	0	0	1	2	27	Motihari
0·3	− 0·8	0·2	0	− 0·28	0		0	− 0·4	2·3	+ 0·9	2	1	0	1	0	16	7	3	0	2	2	0	0	0	2	6	11	7	Patna
0·2	− 1·3	0·3	0	− 0·45	0		0	− 0·6	3·1	+ 1·5	1	0	1	7	10	7	4	0	0	10	2	0	1	0	0	2	15	0	Gaya
0·6	− 0·6	0·3	0	− 0·41	0		0	− 0·7	1·3	+ 0·5	0	0	0	0	0	0	0	2	28	0	0	0	0	0	0	0	0	30	Naya Dumka
0·6		0·5	0	− 0·33	0		0	− 0·5	2·5		1	1	0	3	4	16	3	1	1	8	2	0	0	0	0	1	10	9	Sabour
																													United Provinces, East
0·3	− 0·4	0·4	0	− 0·17	0		0	− 0·3	1·0		0	0	3	0	0	0	6	2	19	0	0	0	0	0	0	1	0	29	Gorakhpur
0·1	− 1·0	0·2	0	− 0·30	0		0	− 0·6	4·0	+ 2·8	1	0	0	1	2	16	9	1	0	3	1	0	0	0	5	10	9	2	Benares
0·6	− 0·7	0·3	0	− 0·33	0		0	− 0·6	4·3	+ 2·9	0	1	1	0	0	2	20	1	5	6	2	0	0	0	0	8	7	7	Allahabad
0·5		0·3	0		0		0		1·7		0	0	0	0	0	5	10	2	13	0	0	0	0	0	0	2	4	24	Fatehpur
0·2	− 0·4	0·1	0	− 0·40	0		0	− 0·4	2·5	+ 1·3	1	0	0	1	0	4	13	9	2	7	0	0	1	0	0	7	15	0	Cawnpore
0·3	− 0·6	0·1	0	− 0·19	0		0	− 0·4	1·2	+ 0·3	1	0	0	0	0	0	13	0	16	0	0	0	0	0	0	6	3	21	Lucknow
0·1	− 0·6	0	0	− 0·28	0		0	− 0·6	1·6	+ 0·5	0	2	1	2	0	4	1	8	12	0	0	0	0	0	1	1	7	21	Bahraich
0·4		0·1	0		0		0		1·8		3	3	2	1	0	1	7	10	3	0	0	0	0	0	1	6	3	20	Gonda
																													United Provinces, West
0·3	− 0·5	0·3	0	− 0·17	0		0	− 0·4	2·6	+ 1·0	0	0	0	0	0	1	4	2	23	3	1	0	0	0	0	5	4	17	Jhansi
0·1	− 0·7	0·8	0	− 0·12	0		0	− 0·3	3·1	+ 1·2	2	0	1	1	0	6	13	3	4	3	1	0	0	0	1	4	21	0	Agra
0·5	− 0·4	1·1	0·02	− 0·16	0·02	8	0	− 0·3	2·3	+ 1·6	1	0	1	1	0	2	11	9	5	1	1	1	0	0	3	8	9	7	Mainpuri
0·4		1·0	0		0		0		3·5		6	0	0	0	1	0	11	8	4	7	1	0	0	0	1	2	16	3	Aligarh
0·6	− 0·2	0·9	0·22	− 0·01	0·22	7	1	+ 0·6	1·5	+ 0·8	1	1	0	0	0	0	1	6	21	0	1	0	0	0	0	9	2	18	Bareilly
1·4	+ 0·5	2·2	0·38	+ 0·11	0·38	7	1	+ 0·5	2·4	+ 1·6	0	1	0	10	0	0	0	7	12	0	0	0	2	0	0	0	20	8	Roorkee
2·3	+ 0·8		0·49	+ 0·11	0·30	7	2	+ 1·3	1·5	+ 0·6	4	1	0	1	0	5	3	1	15										Dehra Dun
																													Punjab, East and North
0·7	− 0·3	1·8	0·15	+ 0·04	0·15	8	1	+ 0·7	2·8	+ 1·2	0	0	1	0	0	9	12	1	7	2	1	0	1	0	0	10	9	7	Delhi
1·6			0·41		0·41	7	1		0·5		1	1	0	2	0	2	3	1	20										Hansi
1·0	+ 0·1	2·4	0·22	+ 0·15	0·22	7	1	+ 0·8	3·3	+ 0·6	2	0	2	1	3	10	6	0	6	5	0	0	1	0	2	5	10	7	Hissar
3·0	+ 2·0	3·3	0·30	+ 0·02	0·17	7	2	+ 1·6	2·8	+ 1·4	2	0	2	2	0	0	0	20	4	0	0	0	2	0	0	0	26	2	Ambala
2·9	+ 1·7	2·8	0·78	+ 0·67	0·73	8	1	+ 0·7	1·9	+ 1·2	2	2	2	0	1	2	10	5	6	0	0	0	1	0	0	13	10	6	Ludhiana
2·5	+ 1·2	2·8	0·45	+ 0·38	0·43	8	1	+ 0·8	1·1	+ 0·2	1	2	0	0	0	1	1	6	19	1	1	0	0	0	0	1	1	26	Lahore
1·8	+ 0·7	2·5	0·06	− 0·05	0·06	8	0	− 0·3	1·5	+ 0·9	2	1	4	2	2	0	1	5	13	0	2	0	0	0	0	3	5	20	Sialkot
2·9	+ 1·2	3·4	0·55	+ 0·29	0·34	7	2	+ 1·6	1·9	+ 0·8	3	2	0	0	0	1	2	0	22	0	1	0	0	0	8	5	8	8	Rawalpindi

b—Mean of 29 days. *c*—Mean of 28 days.

STATION.	Height of bar. cistern above mean sea level in feet.	Pressure reduced to 32°F and standard gravity, inches. Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Maximum temperature °F. Mean.	Departure from normal.	Highest.	Date.	Minimum temperature °F. Mean.	Departure from normal.	Lowest.	Date.	Dry bulb temperature °F. Mean 8 hrs. L. M. T.	Mean 17 hrs. I. S. T.	Wet bulb temperature °F. Mean 8 hrs. L. M. T.	Mean 17 hrs. I. S. T.	Vapour pressure, inches. Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Relative humidity %. Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
Punjab, Southwest																						
Khushab ...	612	29·383	−·006	29·287	82·5	− 0·4	90	3	52·4	+ 2·2	44	29	59·8	79·7	52·7	63·6	·309	+·054	·381	60	+ 9	37
Lyallpur ...	605	29·378	−·006	29·305	82·5	+ 1·2	89	3, 4, 5	52·6	+ 4·1	46	30	62·7	76·1	55·7	62·8	·355	+·039	·394	62	− 6	43
*Montgomery ...	558																					
Multan ..	413	29·576	−·007	29·491					54·3	+ 3·8	48	30	62·9	80·6	56·6	64·9	·355	−·020	·409	62	− 7	39
Bahawalpur ...	381	29·607			84·5		92	1, 6	52·8		46	30	62·5		54·8		·333			59		
Khanpur ...	297	29·693		29·608	86·0		93	4	53·9		50	4 days	63·4	83·8	55·4	64·0	·326		·328	57		25
Kashmir																						
Srinagar	5,205	25·041	+·044	24·966	57·8	− 5·5	71	5	35·1	+ 4·0	31	6 days	39·3	51·6	38·2	45·5	·217	+·030	·230	91	+ 4	64
Gulmarg ...	8,569					Closed		during	winter	months.												
Muzaffarabad ...	2,343	27·643	+·017		73·4	− 1·4	83	3, 4	47·3	+ 2·4	40	29	51·5		47·7		·281	+·035		75	+ 9	
Dras ...	10,059	20·863	−·002		35·3	− 5·8	52	4	13·1	− 0·1	−12	30	17·8		16·5		·085	−·020		86	+ 1	
Leh ...	11,503	19·751	−·005		46·1	− 1·3	55	4, 5	22·7	+ 2·3	15	29	27·6		24·2		·102	+·014		68	+11	
Skardu ...	7,505				50·9	− 3·1	62	5	32·3	+ 2·9	25	30	34·9		32·3		·156	+·005		78	0	
Gilgit ...	4,890				60·4	− 2·5	67	4, 5	43·5	+ 1·7	33	30	46·5		39·7		·167	+·012		54	6	
N.-W. F. Province																						
Peshawar ...	1,164	28·831	−·016	28·750	77·5	+ 1·0	85	6	48·9	0	41	28	57·3	72·8	50·7	58·7	·288	+·015	·313	61	+ 10	39
Miranshah ...	3,040	27·006			71·4		86	4	47·2		39	29	58·0		46·3		·169			36		
Dera Ismail Khan...	570	29·437	+·015	29·362	82·7	+ 0·8	91	6	50·6	+ 2·2	39	30	62·3	77·7	54·8	63·6	·333	+·033	·408	59	− 7	43
†Baluchistan																						
Fort Sandeman ...	4,614	25·492	−·004	25·427	71·0	− 0·3	82	3, 4	44·4	+ 4·1	37	9, 30	46·1	69·2	38·5	50·1	·152	+·014	·112	48	+ 3	20
Sibi ...	441	29·524			87·2		97	5	55·8		47	30	67·5		55·1		·266			41		
‡Quetta ...	5,105																					
Chaman ...	4,311	25·779	−·002	25·744	69·8	+ 2·2	80	3, 4	47·0	+ 4·0	39	4 days	51·5	67·5	44·3	51·1	·208	+·058	·261	56	+ 12	39
Kalat ...	6,495	23·781	−·025		64·9	− 0·5	76	4	31·7	+ 4·1	21	7	36·5		32·2		·136	−·015		63	− 7	
Dalbandin ...	2,780	27·207	−·026	27·139	79·1	+ 2·9	91	3	44·4	+ 4·2	32	8	49·9	76·9	42·3	58·0	·174	+·022	·246	49	+ 4	27
Nokkundi ...	2,282	27·691		27·623	82·1		93	4	51·7		42	7, 8	56·1	80·3	45·8	59·8	·181		·262	40		25
Las Bela ...	292	29·703		29·581	93·6		102	6	57·8		51	10	72·0	90·9	63·0	68·6	·455		·405	58		27
Sind																						
Jacobabad ...	186	29·805	−·010	29·720	89·5	+ 2·1	99	4	53·7	+ 4·7	42	30	66·9	85·9	60·2	70·2	·430	+·103	·524	66	− 9	43
Sukkur ...	221	29·777			86·9		95	4	61·5		55	30	67·6		60·7		·442			65		
Naushahro ...	140	29·842		29·746					58·5		53	30	67·1	87·1	59·1	66·8	·392		·386	59		30
Chhor ..	19	29·974		29·871	93·1		99	2	58·1		53	11	70·1	90·5	62·5	72·5	·475		·567	64		39
Hyderabad ...	96	29·910	+·014	29·815	91·8	+ 3·2	98	3, 4	61·6	+ 4·5	50	21	71·0	89·0	62·5	66·0	·461	+·092	·330	60	+ 7	24
Drigh Road (Karachi)	77	29·921		29·826	90·0		97	2	62·5		57	20	71·4	85·7	64·1	69·7	·495		·517	64		42
Manora (Karachi)...	13	29·975	−·014	29·896	84·8	− 0·1	92	2	70·0	+ 3·5	65	10	74·1	81·6	69·5	74·7	·617	+·162	·772	70	10	71
Badin ..	36	29·939							63·0		58	10	71·4		65·0		·529			69		
Rajputana, West																						
Bikaner ...	762	29·229	+·021	29·139	88·0	+ 2·6	95	5	58·7	+ 0·2	49	30	65·7	85·7	53·1	61·0	·236	−·053	·209	38		17
Jodhpur ...	780	29·207	+·006	29·154	99·3	+ 1·5	91	3, 4, 5	59·8	+ 1·2	56	14, 15	68·7	[illegible]	56·7	63·4	·305	+·061	·248	43		19
Barmer ...	630	29·336		29·240	99·6		95	3, 10	60·3		55	12, 14	70·2	87·2	59·9	62·5	·285		·248	[illegible]		19
Rajputana, East																						
Jaipur ...	1,431	28·563	+·008	28·476	85·8	− 0·1	91	5	53·6	− 0·1	49	29	69·5	81·0	58·2	61·6	·339	+·026	·312	47	− 3	29
Ajmer ...	1,593	28·381	−·013	28·294	84·0	+ 0·2	87	5, 25	51·5	− 1·2	47	18, 29, 30	66·6	79·2	53·0	60·7	·376	+·058	·306	58	− 5	30
Kotah ...	843	29·139	−·010	29·049	88·5	+ 1·3	93	5, 6	58·6	− 1·3	52	19	70·5	84·4	59·3	63·6	·353	+·026	·311	48	0	26
Jhalrapatan ...	1,053	28·930		28·829	87·6		92	5	54·1		47	19	65·9	84·9	58·2	65·1	·482		·395	61		37
Gujarat																						
Deesa ...	466	29·517	+·010	29·416	95·5	+ 3·2	99	4	56·6	− 1·0	50	11	74·3	89·7	59·8	65·3	·324	+·004	·238	38	− 4	22
Bhuj ...	313	29·645	+·016	29·512	91·4	+ 1·8	96	4	63·2	+ 0·9	59	5 days	73·2	89·4	62·5	65·0	·468	+·008	·288	57	+ 1	22
Dwarka ...	37	29·957	+·017	29·887	87·1	+ 0·7	95	19	70·0	+ 1·4	66	11, 25	77·2	81·9	70·5	71·1	·638	+·018	·609	70	+ 2	59
Jamnagar ...	51	29·926			89·1	− 0·4	94	4 days	61·9	− 0·7	54	13	73·4		65·1		·509	+·002		61	+ 2	
Rajkot ...	432	29·510	+·016	29·439	92·0	+ 1·1	95	5	60·9	+ 0·9	56	4 days	73·8	89·7	60·7	64·2	·362	−·032	·254	43	− 6	19
Veraval ...	19	29·955	+·026	29·864	90·3	+ 1·6	95	4 days	67·1	− 0·7	62	23	78·4	83·5	65·7	74·8	·471	0	·752	48	− 6	65
Surat ...	39	29·926	+·008	29·833	96·3	+ 4·7	99	24, 25	65·7	+ 1·5	62	5 days	74·9	92·7	61·7	72·2	·439	−·008	·507	57	− 3	34
Bhavnagar ...	55	29·947	+·033		91·8	+ 0·7	95	5	62·6	− 0·4	59	4 days	71·6		59·1		·383	−·087		43	−11	
Ahmadabad ...	163	29·835	+·022	29·727	93·8	+ 0·9	96	17	65·8	+ 0·3	63	27, 28, 29	76·2	88·2	61·9	66·0	·361	−·011	·343	40	− 5	25
Dohad ...	1,009	28·977			91·4		94	4, 26	56·6		53	20, 24	65·8		58·2		·382			60		
Tankhala ...	357	29·620			92·7		95	2	58·6		52	25	75·4		63·3		·414			48		
Baroda ...	114	29·871		29·767	92·9		95	4, 25, 26	56·2		51	20, 21	70·9	86·3	64·2	74·0	·508		·669	67		54

* Register not received. † Stations in Baluchistan, excluding Sibi and Las Bela, record observations at 7 hrs. (L. M. T.)

Cloud amount (tenths of sky).			Rainfall, inches.				Number of rainy days (0·10" or more).		Wind velocity, miles per hour.		Wind direction—Number of winds from																	STATION.
											8 hrs. L. M. T.									17 hrs. I. S. T.								
Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Total of the month.	Departure from normal.	Heaviest fall in 24 hours.	Date.	Total in the month.	Departure from normal.	Mean.	Departure from normal.	N	NE	E	SE	S	SW	W	NW	Calm	N	NE	E	SE	S	SW	W	NW	Calm	
24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53
																													Punjab, Southwest
3·1	+ 1·8	3·3	0·09	+ 0·01	0·09	25	0	− 0·2	3·5	+ 1·4	3	8	3	0	5	4	1	3	3	2	3	1	7	2	7	4	1	0	Khushab
2·2	+ 0·2	3·0	0	− 0·16	0		0	− 0·3	1·5	+ 0·3	1	2	3	1	2	2	2	2	15	2	1	0	1	0	5	0	2	19	Lyallpur
																													*Montgomery
2·9	+ 2·0	2·8	0	− 0·07	0		0	− 0·1	1·7	+ 0·9	5	1	2	1	3	3	0	3	12	6	1	2	1	3	1	0	3	13	Multan
1·7			0	− 0·01	0		0	0	1·5		1	4	3	3	1	2	1	1	14										Bahawalpur
1·1		0·9	0	− 0·21	0		0	0	3·1		9	2	3	0	3	5	3	0	5	3	3	0	0	1	2	9	1	11	Khanpur
																													Kashmir
6·1	+ 3·5	6·0	2·83	+ 2·45	0·91	7	5	+ 3·8	2·4	+ 0·7	0	1	1	10	3	2	1	2	10	2	5	0	1	2	1	3	10	6	Srinagar
																													Gulmarg
3·7	+ 2·1		0·75	+ 0·10	0·33	25	2	+ 0·6	1·9	+ 1·3	0	1	0	0	3	2	0	0	24										Muzaffarabad
4·6	+ 1·8		2·72	+ 2·28	1·85	26	5	+ 3·8	1·3	− 0·3	0	0	0	0	0	2	0	0	28										Dras
0·5	− 2·7		0·22	+ 0·19	0·22	8	1	+ 0·8	2·3	+ 0·5	3	3	1	0	2	2	0	0	19										Leh
7·0	+ 3·7		0·34	+ 0·27	0·20	26	1	+ 0·8	3·9	+ 1·8	0	2	4	1	0	2	7	3	11										Skardu
0·5	− 3·2		0	− 0·06	0		0	− 0·3	0	− 0·6	0	0	0	0	0	0	2	0	28										Gilgit
																													N.-W. F. Province
3·9	+ 1·2	4·4	0·14	− 0·14	0·14	25	1	+ 0·5	2·0	+ 1·0	1	0	1	1	8	6	0	0	13	2	4	1	4	1	1	0	0	17	Peshawar
3·2			0·02		0·02	25	0		3·6		4	6	5	3	1	1	3	7	0										Miranshah
2·6	+ 1·3	2·3	0·30	+ 0·14	0·30	25	1	+ 0·6	1·4	+ 0·9	6	4	1	1	3	5	6	2	2	1	2	3	2	4	2	0	0	16	Dera Ismail Khan
																													†**Baluchistan**
3·4	+ 2·1	4·1	0·49	+ 0·24	0·45	25	1	+ 0·5	0·7	− 0·3	1	0	0	0	0	0	0	0	29	0	0	0	0	0	0	1	0	29	Fort Sandeman
4·1			0		0		0		1·9		1	0	2	0	0	0	0	0	27										Sibi
																													‡Quetta
3·9	+ 2·3	3·8	0·34	+ 0·03	0·30	25	1	+ 0·1	3·7	− 0·1	0	0	9	12	2	2	0	0	5	0	0	0	0	2	6	8	8	6	Chaman
3·2	+ 2·1		0	− 0·33	0		0	− 1·0			0	0	2	7	9	3	1	0	8										Kalat
2·8	+ 1·6	3·2	0·01	− 0·08	0·01	25	0	− 0·3	3·3	+ 0·7	6	8	1	0	0	0	1	3	8	0	6	8	2	1	3	2	0	5	Dalbandin
3·9		1·1	0		0		0		3·6		4	7	4	0	1	0	0	2	12	1	0	3	8	4	1	1	3	6	Nokkundi
1·1		0·8	0		0		0		1·9		2	1	0	0	0	0	0	7	20	0	0	1	2	8	5	0	1	12	Las Bela
																													Sind
0·5	− 0·6	0·2	0	− 0·07	0		0	− 0·1	1·7	+ 0·5	0	5	2	12	0	2	0	6	3	0	1	0	17	0	2	0	3	7	Jacobabad
0·8			0		0		0		2·8		0	1	8	11	3	2	0	1	4										Sukkur
0·5		0·6	0	− 0·02	0		0	− 0·1	1·4		8	1	2	1	1	1	3	6	1	7	3	1	1	2	5	2	7	2	Naushahro
0·6		0·6	0		0		0		3·7		2	11	0	1	5	3	0	0	5	1	2	0	0	3	21	2	1	0	Chhor
0·7	0·3	0·5	0	− 0·06	0		0	0·1	3·8	− 0·3	7	3	0	0	3	9	2	1	5	7	5	0	0	8	6	0	2	2	Hyderabad
1·9		0·7	0		0		0		5·3		8	8	2	0	0	1	2	1	8	0	2	2	0	1	16	9	0	0	Drigh Road (Karachi)
1·1	0·3	1·0	0	− 0·04	0		0	− 0·1	6·5	+ 1·2	6	11	1	0	0	1	1	4	0	0	0	1	0	0	15	14	0	0	Manora (Karachi)
1·1			0		0		0		0·7		1	1	1	0	1	2	1	2	18										Badin
																													Rajputana, West
0·7	− 0·5	1·2	0	− 0·01	0		0	− 0·1	1·3	+ 1·9	9	1	2	11	3	5	3	0	5	1	1	0	1	2	4	9	5	1	Bikaner
0·1	− 0·7	1·2	0	− 0·11	0		0	− 0·2	2·2	+ 0·3	2	9	2	0	0	3	0	0	14	1	3	0	0	2	5	1	2	13	Jodhpur
0·7		0·9	0		0		0		3·0		6	3	1	0	1	0	1	5	8	5	3	3	1	3	5	2	3	5	Barmer
																													Rajputana, East
0	− 1·2	0·8	0	− 0·14	0		0	− 0·3	2·5	− 0·5	0	5	4	0	1	0	1	4	15	1	0	0	0	1	6	12	10	0	Jaipur
0·2	− 0·8	0·8	0	− 0·18	0		0	− 0·1	1·9	+ 0·7	1	0	0	2	1	2	4	2	18	5	2	0	0	0	0	8	7	8	Ajmer
0·5	− 0·1	0·3	0	− 0·11	0		0	− 0·5	1·2	+ 0·2	0	2	0	1	9	3	3	1	20	6	2	2	0	0	1	0	6	13	Kotah
0·2		0·1	0		0		0		0·6		2	0	0	0	0	1	0	2	25	3	3	0	0	0	1	0	0	23	Jhalrapatan
																													Gujarat
0·2	− 0·6	0·2	0	− 0·10	0		0	− 0·2	5·7	+ 0·6	3	15	3	1	1	1	0	0	1	5	2	1	0	2	4	5	9	2	Deesa
0	− 1·0	0·2	0	− 0·05	0		0	− 0·1	3·0	− 0·6	1	2	0	2	3	4	1	1	13	9	5	1	0	1	3	3	5	3	Bhuj
0·7	− 0·6	0·8	0	− 0·03	0		0	− 0·1	7·9	+ 0·6	14	8	2	9	0	1	2	3	0	3	2	0	0	0	1	5	19	0	Dwarka
2·4	+ 2·0		0	− 0·01	0		0	0			0	3	5	4	4	2	1	0	11										Jamnagar
0·6	− 0·6	0·8	0	− 0·23	0		0	− 0·3	3·8	+ 0·2	6	9	2	1	1	0	2	1	8	10	13	1	1	1	1	1	2	0	Rajkot
0·8	− 0·5	1·0	0	− 0·19	0		0	− 0·1	4·7	+ 0·2	6	13	2	1	0	0	0	2	6	0	0	0	2	4	6	14	4	0	Veraval
2·4	+ 1·3	2·6	0	− 0·19	0		0	− 0·3	2·3	− 0·5	2	10	11	3	0	0	0	0	4	4	6	4	0	0	4	5	3	4	Surat
0·7	− 0·9		0	− 0·15	0		0	− 0·2	2·8	− 0·4	15	1	0	0	0	0	8	5	1										Bhavnagar
0·2	− 1·0	0·4	0	− 0·15	0		0	− 0·4	2·4	− 0·8	1	11	12	2	0	0	0	1	3	4	3	2	2	3	2	1	6	7	Ahmadabad
0·3			0	− 0·19	0		0	− 0·4	1·7		0	5	0	6	0	0	0	0	19										Dohad
0·9			0		0		0		0·9		0	0	0	1	0	0	0	0	29										Tankhala
0·2		0·4	0		0		0		1·1		8	4	0	1	1	1	1	3	11	12	2	0	1	1	0	1	3	10	Baroda

TABLE II—ABSTRACT OF OBSERVATIONS RECORDED AT

STATION.	Height of bar. cistern above mean sea level in feet.	Pressure reduced to 32°F and standard gravity, inches.			Maximum temperature °F.				Minimum temperature °F.				Dry bulb temperature °F.		Wet bulb temperature °F.		Vapour pressure, inches.			Relative humidity %		
		Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Mean.	Departure from normal.	Highest.	Date.	Mean.	Departure from normal.	Lowest.	Date.	Mean 8 hrs. L. M. T.	Mean 17 hrs. I. S. T.	Mean 8 hrs. L. M. T.	Mean 17 hrs. I. S. T.	Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
Central India, West																						
Neemuch ...	1,626	28·359	+ ·003	28·276	85·5	+ 0·8	89	23	55·8	+ 0·8	51	14	70·5	82·1	57·5	61·3	·292	− ·022	·256	41	− 7	24
Indore ...	1,823	28·144	0	28·059	84·6	+ 0·7	87	5, 24	53·8	− 1·1	50	20, 21	68·5	80·6	59·4	61·7	·379	− ·009	·301	56	0	29
Bhopal ...	1,643	28·339		28·258	85·6		89	6	56·4		49	21	68·4	81·3	58·9	62·9	·372		·328	53		30
Guna ...	1,571	28·413		28·334	85·3		89	6	51·9		47	13,14,19	64·0	81·2	56·9	62·7	·372		·328	60		30
Central India, East																						
Nowgong ...	750	29·239	+ ·010	29·143	86·9	+ 4·8	93	7, 8	52·7	− 0·3	47	19	65·7	80·3	58·5	64·7	·406	+ ·023	·409	62	− 7	39
Sutna ...	1,041	28·932	+ ·006	28·842	87·2	+ 5·9	92	6, 7	51·9	− 2·5	46	19, 20	65·6	78·3	56·0	61·5	·322	− ·061	·309	52	− 13	34
Umaria ...	1,500	28·453		28·370	83·8		88	8	51·6		47	20	66·0	76·7	57·1	62·2	·345		·361	55		40
Berar																						
Akola ...	925	29·046	+ ·006	28·925	90·0	+ 1·9	94	2	57·2	− 0·8	53	15,16,20	68·3	87·0	58·4	65·3	·348	− ·045	·328	52	− 3	26
Amraoti ...	1,213	28·744	− ·001		88·2	+ 1·4	92	2	63·6	+ 1·2	59	15, 20	73·0		59·2		·313	− ·075		40	− 9	
Central Provinces, West																						
Khandwa ...	1,014	28·928	+ ·009		90·4	+ 2·7	92	8 days	55·1	− 1·5	50	21	68·5		57·9		·342	− ·027		49	− 7	
Hoshangabad ...	992	28·991	+ ·001		86·6	+ 2·2	90	5, 6	57·4	+ 3·1	53	13,15,20	67·3		59·3		·392	+ ·019		60	+ 2	
Saugor ...	1,805	28·165	+ ·006	28·085	84·1	+ 1·8	89	7	59·7	+ 1·6	53	20	71·8	78·6	56·7	59·3	·265	− ·055	·239	34	− 11	25
Jubbulpore ...	1,289	28·685	+ ·012	28·586	85·8		90	6, 7, 8	52·2		47	20	64·3	79·7	57·0	63·2	·365		·354	61		36
Seoni ...	2,027	27·952	+ ·016		84·8	+ 3·3	88	6	56·1	+ 0·6	50	20	68·1		57·5		·325	− ·056		49	− 10	
Nagpur ...	1,017	28·959	+ ·014	28·851	88·9	+ 3·3	93	1, 2, 6	57·9	− 2·1	51	14,15,21	68·9	83·8	58·7	65·4	·372	− ·042	·369	54	− 4	33
Central Provinces, East																						
Pendra ...	2,040	27·932	+ ·004	27·850	80·6	+ 3·2	85	1	55·9	+ 1·0	50	13	69·3	74·1	57·1	59·0	·305	− ·066	·299	43	− 16	36
Raipur ...	970	28·991	+ ·003	28·892	87·3	+ 3·8	96	2	58·9	− 1·9	55	15	69·7	81·9	64·7	70·8	·549	+ ·095	·609	76	+ 10	56
Kanker ...	1,318	28·639		28·543	84·4		89	1, 2	52·4		48	21	63·0	81·9	58·2	65·5	·415		·395	73		38
Chanda ...	634	29·342	+ ·013	29·234	86·7	+ 1·1	91	7	56·4	− 2·6	51	15	67·4	81·5	60·5	66·7	·442	− ·064	·459	66	− 6	43
Jagdalpur ...	1,813	28·146	+ ·024	28 046	84·4	+ 2·9	88	1, 2, 3	54·2	− 4·9	50	4 days	65·7	76·5	59·3	63·4	·412	− ·118	·401	67	− 15	45
Konkan																						
Bombay ...	37	29·921	+ ·025	29·823	89·9	+ 0·7	93	4, 10, 19	72·9	+ 0·6	70	16	77·1	84·0	71·8	74·9	·707	+ ·023	·711	76	+ 2	63
Alibag ...	23	29·935			89·7		95	13	68·7		64	16	76·5		68·5		·600			65		
Ratnagiri ...	207	29·722	+ ·020		91·3	+ 0·7	95	11, 13	70·5	− 0·1	66	22	81·4		66·4		·437	− ·136		42	− 16	
Marmagao ...	202	29·720	+ ·018		88·3		91	4 days	72·3		70	4 days	77·5		69·4		·600			65		
Karwar ...	44	29·882	+ ·023		89·2	+ 1·7	94	24	68·2	− 1·7	64	25, 30	71·9		68·1		·630	− ·051		82	− 1	
Bombay Deccan																						
Malegaon ...	1,430	28·547	+ ·022	28·445	88·7	+ 0·8	91	4 days	56·1	− 1·6	52	6 days	69·5	84·9	59·4	64·5	·366	− ·017	·342	52	0	28
Ahmadnagar ...	2,154	27·826	+ ·021		85·1	− 0·6	87	6 days	55·2	− 2·9	49	17	69·0		58·8		·366	− ·048		51	− 4	
Poona ...	1,834	28·138	+ ·026	28·028	86·9	+ 0·4	89	24,25,29	55·2	− 3·7	48	17	66·4	83·7	60·2	64·9	·442	+ ·006	·379	69	+ 1	33
Satara ...	2,320	27·655		27·548	83·6		87	24, 25	60·2		55	22, 29	66·4	81·6	59·4	63·3	·406		·328	65		32
Sholapur ...	1,570	28·374	+ ·008		88·1	+ 1·8	92	1	60·1	− 2·7	52	15	71·7		60·1		·364	− ·065		47	− 6	
Miraj ...	1,824	28·157			86·0		88	4 days	59·7		52	22	72·1		63·9		·488			62		
Bijapur ...	1,950	27·999	+ ·015		85·4	− 0·6	88	1	59·8	− 2·4	55	18,21,22	72·4		60·6		·376	− ·131		47	− 18	
Belgaum ...	2,562	27·407	+ ·035		83·9	+ 1·4	86	5 days	59·5	− 2·0	54	21	70·7		61·6		·435	− ·044		57	− 8	
Gadag ...	2,131	27·826			85·4		89	1	63·6		59	22, 23	70·8		62·0		·435			57		
Hyderabad, North																						
Aurangabad ...	1,905	28·085	+ ·014		86·4	− 0·4	88	6 days	57·8	− 2·2	53	21	71·5		59·7		·357	− ·042		46	− 3	
Nizamabad ...	1,248	28·702	+ ·026		87·4	+ 1·7	91	1, 2	58·4	− 2·0	53	15	69·8		61·1		·422	− ·098		58	− 9	
Hyderabad, South																						
Gulbarga ...	1,503	28·467	+ ·035		87·3	− 0·3	90	1, 11	60·4	− 3·0	55	22	71·6		61·1		·396	− ·108		52	− 11	
Raichur ...	1,311	28·627	+ ·014		86·6	− 0·2	90	1, 2, 3	66·5	− 1·2	62	6 days	74·8		65·3		·489	− ·070		60	− 5	
Hyderabad ...	1,709	28·245	+ ·027		85·6	+ 1·1	91	1	60·0	− 3·2	55	6	69·6		62·3		·455	− ·074		64	− 7	
Hanamkonda ...	877	29·097	+ ·032		87·4	+ 1·5	93	1	62·9	− 0·7	59	17,21,28	72·7		64·2		·482	− ·013		61	+ 3	
Mysore																						
Chitaldrug ...	2,405	27·551	+ ·034		84·0	+ 1·2	86	4 days	64·4	− 0·2	60	21	72·4		64·0		·485	− ·071		61	− 10	
Balehonnur ...	2,968	27·029			79·6		83	28	60·2		56	20, 29	66·5		62·6		·518			79		
Hassan ...	3,149	26·840	+ ·036		83·1	+ 3·1	86	23	61·1	+ 0·3	55	30	70·2		63·1		·498	− ·060		67	− 11	
Bangalore ...	3,021	26·951	+ ·028	26·869	80·4	+ 0·6	84	11	60·3	− 1·9	54	30	68·5	76·0	62·7	63·9	·503	− ·051	·455	72	− 7	52
Mysore ...	2,518	27·436	+ ·027		82·6	+ 0·2	85	4 days	63·2	− 1·2	58	29, 30	70·4		64·8		·538	− ·056		72	− 6	

Cloud amount (tenths of sky).			Rainfall, inches.				Number of rainy days (0·10" or more).		Wind velocity, miles per hour.		Wind direction—Number of winds from																			STATION.
											8 hrs. L. M. T.									17 hrs. I. S. T.										
Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Total of the month.	Departure from normal.	Heaviest fall in 24 hours.	Date.	Total in the month.	Departure from normal.	Mean.	Departure from normal.	N	NE	E	SE	S	SW	W	NW	Calm	N	NE	E	SE	S	SW	W	NW	Calm		
21	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52		53
																														Central India, West
0·5	− 0·6	0·4	0	− 0·21	0		0	− 0·3	2·9	− 0·7	0	15	1	1	0	4	1	1	7	1	21	1	0	0	2	1	1	3	Neemuch
0·7	− 0·6	0·9	0·11	− 0·30	0·11	1	1	+ 0·3	1·2	− 0·2	0	6	2	2	1	0	0	0	19	3	13	2	0	0	2	0	0	10	Indore
0·4		0·4	0·87		0·87	1	1		1·1		2	1	1	0	0	0	2	0	24	1	3	1	0	1	0	0	2	22	Bhopal
0·2		0·4	0		0		0		0·5		1	3	1	0	0	0	0	0	25	2	2	1	0	0	0	1	2	19	Guna
																														Central India, East
0·7	− 0·7	0·9	0	− 0·38	0		0	− 0·7	1·5	+ 0·7	1	0	0	0	3	19	1	2	4	2	1	0	0	0	1	2	5	19	Nowgong
0·3	− 1·1	0·2	0	− 0·31	0		0	− 0·7	2·6	+ 0·8	0	1	0	1	3	8	13	3	1	6	1	0	0	0	0	3	18	2	Sutna
1·3		1·3	0		0		0		1·8		0	0	0	0	0	0	0	1	29	0	0	0	0	0	0	0	0	30	Umaria
																														Berar
0·5	− 1·6	0·6	0	− 0·48	0		0	− 0·8	2·4	− 0·2	0	0	1	0	0	0	0	0	29	0	1	0	0	0	0	0	0	29	Akola
1·6	− 0·4		0	− 0·55	0		0	− 1·0	3·9	+ 1·0	3	11	10	1	0	1	1	2	1										Amraoti
																														Central Provinces, West
0·4	− 1·3		0	− 0·53	0		0	− 0·9	2·3		2	4	5	1	2	0	0	0	16										Khandwa
1·2	− 0·3		0	− 0·62	0		0	− 0·7	1·6	+ 0·1	1	8	11	5	0	0	2	0	3										Hoshangabad
0·9	− 0·4	1·0	0·07	− 0·39	0·07	1	0	− 0·7	2·5	+ 0·1	1	3	5	3	1	6	7	1	3	7	1	0	0	0	1	4	6	8	Saugor
1·0	− 0·3	1·4	0	− 0·57	0		0	− 0·9	1·6	+ 0·5	0	1	0	13	6	0	0	0	10	6	7	3	1	1	0	0	0	12	Jubbulpore
1·1	− 0·5		0·13	− 0·46	0·13	2	1	+ 0·1	2·7	+ 0·8	6	4	1	1	0	1	0	0	17										Seoni
1·8	− 0·2	2·2	0	− 0·71	0		0	− 1·0	1·5	− 1·1	11	1	2	0	0	0	0	4	9	1	5	5	0	0	0	0	0	19	Nagpur
																														Central Provinces, East
0·8	− 1·3	0·9	0	− 0·37	0		0	− 0·9	2·4	+ 0·3	6	0	0	0	1	1	1	6	15	6	2	1	0	1	1	2	7	10	Pendra
0·2	− 1·8	0·3	0	− 0·40	0		0	− 0·9	2·2	+ 0·1	0	3	0	0	0	0	0	0	27	0	1	0	0	0	0	0	0	29	Raipur
1·7		2·1	0		0		0		0·8		0	0	0	1	0	0	0	1	28	1	11	3	3	0	3	0	5	4	Kanker
1·8	− 0·1	1·3	0	− 0·68	0		0	− 1·3	0·6	− 0·7	0	0	0	0	0	0	0	0	30	1	0	0	0	0	0	0	0	29	Chanda
1·4	− 2·1	2·7	0	− 0·96	0		0	− 1·6	1·9		1	1	0	0	0	0	0	1	27	5	5	1	0	0	0	0	0	19	Jagdalpur
																														Konkan
1·7	0·3	1·6	0·18	− 0·23	0·18	2	1	+ 0·3	5·6	− 3·0	1	19	10	0	0	0	0	0	0	10	0	0	0	0	0	1	19	0	Bombay
2·1			0·03		0·03	1	0		2·8		1	11	5	2	0	0	0	0	11										Alibag
1·7	− 1·1		0·05	− 0·88	0·05	2	0	− 1·3	6·5	+ 0·9	2	3	16	6	1	0	1	1	0										Ratnagiri
2·4	− 0·6		0·08		0·08	2	0		6·2		0	6	24	0	0	0	0	0	0										Marmagao
3·0	+ 0·4		0·38	− 1·54	0·33	1	1	− 1·8	2·3	+ 0·5	5	13	1	1	0	1	0	5	4										Karwar
																														Bombay Deccan
1·6	− 0·3	1·6	0	− 0·61	0		0	− 1·0	2·8	− 0·6	3	1	0	0	0	6	10	7	3	2	13	10	4	0	0	0	0	1	Malegaon
1·8	0		0	− 0·63	0		0	− 1·3	3·4	− 1·0	1	2	3	0	1	1	5	8	9										Ahmadnagar
1·3	− 0·6	2·5	0·05	− 0·93	0·05	2	0	− 1·7	1·7		0	2	1	1	0	2	0	0	24	0	3	12	8	0	0	0	0	7	Poona
2·5		3·2	0·76		0·46	1	2		0·9		2	0	0	0	0	0	0	1	27	7	4	0	0	0	1	2	0	16	Satara
1·7	− 1·2		0	− 1·05	0		0	− 1·5	5·2	− 1·1	3	3	11	7	2	0	0	0	4										Sholapur
2·2			1·10		0·74	1	2		4·8		1	1	14	2	0	0	1	2	9										Miraj
2·6	− 0·1		0·72	− 0·42	0·72	1	1	− 0·8	2·2	− 0·2	3	1	15	6	0	0	0	1	4										Bijapur
1·4	− 1·9		0·09	− 1·65	0·06	1	0	− 2·4	3·8	− 3·1	3	13	9	1	0	0	0	0	4										Belgaum
1·9			0·26		0·26	1	1		3·3		2	6	17	4	0	0	0	0	1										Gadag
																														Hyderabad, North
1·7	− 0·6		0	− 0·58	0		0	− 0·9	4·2	− 0·2	1	2	18	5	1	1	1	0	1										Aurangabad
1·9	− 0·7		0	− 0·59	0		0	− 1·0	1·4	− 1·1	0	4	2	1	0	0	0	0	23										Nizamabad
																														Hyderabad, South
2·1	− 0·2		0·95	− 0·05	0·95	1	1	− 0·6	5·0	− 0·6	1	18	10	0	0	1	0	0	0										Gulbarga
2·2	− 0·8		0	− 0·95	0		0	− 1·8	5·2	0	0	5	0	19	0	4	0	2	0										Raichur
1·9	− 1·4		0	− 1·10	0		0	− 2·2	0·5	− 1·9	0	0	0	0	0	0	0	0	30										Hyderabad
1·3	− 2·2		0	− 0·94	0		0	− 1·3	2·5	− 0·4	5	2	0	1	4	2	1	3	12										Hanamkonda
																														Mysore
3·0	− 1·5		0	− 2·28	0		0	− 3·6	4·3	+ 0·4	0	5	17	4	0	0	0	1	3										Chitaldrug
3·4			0·11		0·04	1, 4	0		2·4		0	1	5	18	2	0	0	0	4										Balehonnur
3·7	− 1·5		0	− 3·38	0		0	− 5·1	2·8	+ 0·3	1	4	21	2	0	0	0	0	2										Hassan
3·6	− 1·5	4·2	0·31	− 2·63	0·14	15	2	− 2·7	4·6	+ 0·5	0	12	14	1	0	0	0	0	3	2	8	18	0	0	0	0	0	2	Bangalore
4·2	− 1·7		0·62	− 1·93	0·45	17	2	− 1·7	5·8	+ 0·3	3	16	5	0	0	0	0	0	6										Mysore

STATION.	Height of bar. cistern above mean sea level in feet.	Pressure reduced to 32°F and standard gravity, inches. Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Maximum temperature °F. Mean.	Departure from normal.	Highest.	Date.	Minimum temperature °F. Mean.	Departure from normal.	Lowest.	Date.	Dry bulb temperature °F. Mean 8 hrs. L. M. T.	Mean 17 hrs. I. S. T.	Wet bulb temperature °F. Mean 8 hrs. L. M. T.	Mean 17 hrs. I. S. T.	Vapour pressure, inches. Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Relative humidity % Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
Malabar																						
Mangalore ...	72	29·842	+ ·021		89·5	+ 1·3	93	28	73·4	0	69	30	78·9		72·4		·696	− ·056		72	− 3	
Calicut ...	27	29·876	+ ·018		89·1	+ 2·5	92	26	73·9	+ 0·1	70	20, 30	78·9		73·7		·770	− ·036		77	− 7	
Cochin ...	9	29·904	+ ·027		85·7	− 1·9	89	25	75·3	+ 0·8	71	1, 30	80·1		75·1		·799	0		79	− 2	
Trivandrum ...	200	29·695	+ ·016	29·601	84·2	+ 1·4	87	9, 10	75·1	+ 1·0	71	29	78·3	82·4	75·3	76·9	·826	+ ·025	·851	86	+ 1	77
Madras, Southeast																						
Pamban ...	37	29·858	+ ·015		83·6	− 1·5	87	5 days	76·5	+ 0·5	73	21, 22	79·0		75·7		·848	− ·011		85	0	
Madura ...	463	29·433	+ ·002		86·7	− 0·7	93	5	73·1	+ 0·4	67	29	77·4		71·6		·703	− ·055		75	− 3	
Negapatam ...	31	29·871	+ ·015	29·794	83·4	− 1·2	87	5	73·7	− 0·6	70	5, 29	76·9	80·3	73·5	74·4	·763	− ·057	·757	85	+ 1	75
Trichinopoly ...	255	29·652	+ ·006		86·5	− 0·7	93	5	72·2	+ 0·1	65	29	78·4		72·6		·729	− ·028		75	− 5	
Coimbatore ...	1,341	28·578	+ ·020		85·9	+ 0·1	91	3, 4, 6	69·6	+ 0·7	63	30	75·7		69·3		·620	− ·089		71	− 12	
Salem ...	913	29·004	+ ·023		86·8	− 0·4	93	4	68·6	− 0·4	60	29	75·4		69·7		·658	− ·055		74	− 5	
Cuddalore ...	39	29·891	+ ·030		84·2	− 0·6	88	4, 5, 6	72·5	0	69	4 days	76·8		72·8		·756	− ·055		82	− 5	
Vellore ...	703	29·233	+ ·030		84·8	+ 0·2	90	4 days	67·4	− 1·8	59	30	73·0		69·1		·654	− ·078		81	− 5	
Madras ...	22	29·906	+ ·019	29·825	85·5	− 0·2	89	4, 5, 6	71·4	− 0·5	66	30	77·6	80·9	73·7	73·5	·777	− ·031	·724	82	− 2	69
Madras, Deccan																						
Cuddapah ...	428	29·530	+ ·038		87·9	− 0·5	92	1	68·6	− 1·2	64	25, 29, 30	76·7		69·9		·638	− ·064		70	− 6	
Bellary ...	1,473	28·468	+ ·023		86·7	− 0·8	89	4 days	65·0	− 1·2	59	29	73·5		64·6		·496	− ·056		60	− 7	
Kurnool ...	923	29·016	+ ·018		88·5	+ 0·3	93	1	64·0	− 1·4	59	21	71·9		65·2		·529	− ·064		68	− 5	
Madras Coast, North																						
Nellore ...	66	29·874	+ ·022	29·785	87·4	+ 1·7	93	4	71·3	− 0·5	68	9 days	77·3	82·0	72·2	72·3	·716	− ·068	·655	77	− 7	61
Masulipatam ...	10	29·947	+ ·018		85·7	+ 0·4	90	3	70·7	− 0·6	62	15	76·0		71·7		·723	− ·015		80	− 1	
Cocanada ...	26	29·928	+ ·014	29·833	84·9	+ 1·8	92	4	69·2	− 2·0	66	4 days	76·5	80·7	69·2	71·1	·607	− ·080	·629	68	− 8	61
Vizagapatam ...	126	29·825	+ ·010	29·736	85·0	+ 0·7	90	3	69·0	− 3·7	64	24, 28	75·1	80·9	68·6	71·1	·620	+ ·001	·623	71	+ 6	60
Calingapatam ...	19	29·953	+ ·023		85·7	+ 2·3	90	1, 2	66·4	− 3·0	62	29	70·9		67·0		·607	− ·087		80	− 3	
Gopalpur ...	56	29·920	+ ·017	29·819	86·7	+ 3·0	90	9	65·6	− 1·7	61	28, 30	72·7	81·0	66·0	70·3	·551	− ·080	·591	68	− 11	57
Hill Stations, excluding Kashmir and Baluchistan																						
Maymyo ..	3,546	26·474	+ ·011	26·410	74·1	+ 0·8	80	1, 2	52·1	− 0·8	45	6 days	60·5	64·0	59·3	62·1	·485	− ·024	·534	93	+ 2	90
Haka ...	6,100	24·159		24·116	62·6		67	20	46·3		39	30	49·9	57·1	46·1	55·3	·270		·413	75		90
Kanpetlet ...	6,274	23·945		23·898	62·5		68	2, 10, 11	46·2		40	21, 23, 29	57·8	55·2	52·8	52·6	·350		·375	74		85
Shillong ...	4,921	25·185	+ ·004	25·121	65·1	− 1·5	74	5	46·8	+ 0·3	39	30	56·4	57·6	53·5	55·7	·370	+ ·033	·419	84	+ 11	89
Cherrapunji ...	4,309	25·736	+ ·005	25·658	67·2	− 0·7	75	4, 5	53·4	− 0·6	47	30	63·1	60·2	56·1	57·1	·367	− ·005	·430	65	− 4	82
Darjiling ...	7,432	23·606	+ ·011		55·3	− 0·3	64	5	43·6	+ 0·8	59	29, 30	48·2		45·2		·267	+ ·005		82	+ 4	
Kalimpong ...	3,913	26·103	− ·027	25·018	68·3	+ 1·8	75	4, 5, 6	54·5	+ 2·0	52	10, 30	58·7	60·6	54·7	56·1	·386	+ ·007	·396	76	− 1	77
Muktesar ...	7,592	22·878	− ·003	22·837	57·8	− 1·8	64	3	43·1	+ 0·5	35	8	49·2	52·5	39·3	42·7	·134	− ·027	·173	39	− 8	43
Mussooree ...	6,940	23·414	+ ·017	23·384	60·0	+ 2·2	67	21	41·3	− 1·2	39	7, 8, 9	51·7	50·7	41·7	44·3	·163	− ·047	·220	42	− 14	60
Simla ...	7,224	23·156	+ ·003	23·121	58·2	− 0·2	65	5	44·8	+ 0·9	36	7	51·8	50·7	39·1	41·6	·108	− ·029	·173	29	− 7	46
Murree ...	7,115	23·261		23·237	57·1	− 2·9	65	3	41·4	− 4·2	33	29	46·4	49·7	38·9	42·4	·160	+ ·021	·189	51	+ 12	53
Cherat ...	4,272	25·799	− ·007		64·8	− 1·1	74	3, 4	50·5	+ 1·2	42	28	54·1		45·1		·196	+ ·021		47	+ 6	
Parachinar ...	5,673	24·489	− ·017	24·444	64·4	− 0·4	77	4	40·6	+ 1·0	33	29	49·7	58·8	40·4	45·5	·149	− ·016	·159	42	− 4	32
Drosh ...	4,723	25·545			60·6	− 4·0	73	5	42·7	− 1·0	34	29	45·2		39·6		·184	+ ·030		61	+ 12	
Mount Abu ...	3,945	25·133	+ ·019	26·057	74·3	+ 0·7	79	19	56·6	− 1·5	52	10	69·5	71·0	55·3	55·3	·271	+ ·010	·254	38	− 2	34
Pachmarhi ...	3,528	26·529	+ ·024	26·461	77·2	+ 3·0	80	7	48·6	− 2·4	44	14, 20	68·7	72·4	56·4	58·1	·304	− ·043	·314	45	− 12	41
Mahableshwar ...	4,534	25·558			74·7		79	23, 25	59·0		56	5	65·6		54·9		·311			49		
Mercara ...	3,781	26·206	+ ·016		75·1	− 0·4	77	4 days	59·7	− 0·4	54	7	65·0		60·2		·459	− ·062		77	− 8	
Kodaikanal ...	7,688	22·814	+ ·033	22·760	60·4	− 0·6	70	30	49·4	+ 0·5	46	9, 19	54·3	54·7	50·6	52·2	·328	− ·027	·364	80	− 1	86
Coonoor ...	5,730	24·470			67·7		70	8 days	51·9		46	29	62·4		56·1		·380			69		
Ceylon																						
Colombo ...	24	29·861	+ ·025		84·9	− 1·5	87	29, 30	73·5	− 0·4	71	5, 30	76·8		74·0		·797	− ·030		87	+ 1	
Trincomalee ...	24	29·866	+ ·050		83·1	− 2·6	86	6	75·1	+ 0·5	75	4 days	77·9		74·4		·791	− ·047		84	− 4	
Hambantota ...	61	29·817	+ ·019		84·9	− 0·7	88	1, 30	73·6	− 0·4	69	30	77·3		74·8		·839	+ ·045		87	− 4	
Nuwara Eliya ...	6,170	24·077			67·6		72	29	50·5		33	29	59·2		56·7		·438			87		
Arabia																						
*Aden ...	98	29·839	− ·039		87·5	+ 2·8	92	1, 9	77·8	+ 3·2	73	19	78·9		73·3		·736	+ ·041		76	+ 3	

Cloud amount (tenths of sky).			Rainfall, inches.				Number of rainy days (0·10" or more).		Wind velocity, miles per hour.		Wind direction—Number of winds from																			STATION.
											8 hrs. L. M. T.									17 hrs. I. S. T.										
Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Total of the month.	Departure from normal.	Heaviest fall in 24 hours.	Date.	Total in the month.	Departure from normal.	Mean.	Departure from normal.	N	NE	E	SE	S	SW	W	NW	Calm	N	NE	E	SE	S	SW	W	NW	Calm		
24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52		53
																														Malabar
3·6	−0·2		0·10	− 3·02	0·05	1, 5	0	− 4·7	1·6	+ 2·1	1	5	23	0	1	0	0	0	0											Mangalore
3·8	−0·7		1·65	− 3·73	0·60	5	3	− 3·3	1·9	+ 0·8	0	1	15	1	0	0	0	0	13											Calicut
5·6	+1·3		4·35	− 2·19	1·58	1, 16	5	− 3·7	4·1	+ 0·8	1	13	8	4	0	0	0	0	4											Cochin
5·7	−0·4	7·0	8·44	+ 1·85	2·37	16	10	+ 0·5	1·8	− 0·8	2	1	3	0	0	0	0	1	23	0	0	0	1	4	4	8	3	10		Trivandrum
																														Madras, Southeast
5·8	+1·0		12·66	+ 0·66	3·76	26	16	+ 3·0	13·0	+ 1·8	10	2	0	2	1	3	1	11	0											Pamban
6·6	+0·8		3·81	− 1·14	1·66	16	5	− 2·6	4·1	− 0·4	9	7	4	1	0	0	4	3	2											Madura
7·1	−0·6	7·0	26·41	+ 8·69	7·97	22	16	+ 3·4	9·5	+ 3·9	2	2	0	2	0	0	0	24	0	6	18	0	3	0	0	0	3	0		Negapatam
4·5	−0·9		6·52	+ 0·95	3·28	15	6	− 2·5	4·1	+ 1·7	10	9	0	0	0	1	5	4	1											Trichinopoly
5·5	−0·4		2·66	− 1·09	2·16	16	3	− 4·0	3·7	+ 1·6	8	9	5	0	0	0	1	3	4											Coimbatore
3·6	−1·6		2·08	− 1·66	0·79	16	5	− 1·2	4·0	+ 1·7	1	14	1	0	0	0	1	0	13											Salem
5·3	−0·2		6·85	− 8·22	1·58	18	9	− 2·3	6·0	+ 2·9	10	2	2	0	0	1	2	13	0											Cuddalore
4·0	−0·6		3·45	− 3·43	1·92	15	5	− 3·5	2·3	+ 0·7	2	3	0	0	0	2	7	7	9											Vellore
4·8	−0·7	5·1	6·40	− 7·85	2·71	15	6	− 5·5	12·2	+ 7·7	1	6	2	0	0	0	3	15	0	15	14	1	0	0	0	0	0	0		Madras
																														Madras, Deccan
3·9	−0·5		0·02	− 3·54	0·02	15	0	− 5·5	3·9		1	1	5	3	2	5	4	2	4											Cuddapah
3·3	−0·9		0	− 2·19	0		0	− 3·3	0·6	− 1·8	0	1	1	1	1	0	0	0	26											Bellary
2·6	−1·2		0	− 1·14	0		0	+ 2·2	2·5	+ 0·1	5	8	3	1	0	0	1	0	12											Kurnool
																														Madras Coast, North
3·4	−3·0	3·3	1·40	− 9·84	0·98	15	2	− 6·6	4·2	+ 1·1	5	0	0	0	0	3	7	15	0	2	8	19	0	0	0	0	0	1		Nellore
1·6	−2·3		0·25	− 5·42	0·25	9	1	− 3·5	4·1	+ 0·1	19	8	0	0	0	0	1	1	1											Masulipatam
2·0	−2·1	2·1	0	− 5·42	0		0	− 4·6	3·0	− 3·8	0	12	0	0	0	0	0	0	18	1	7	5	11	0	0	0	0	6		Cocanada
1·7	−2·7	2·4	0·59	− 2·86	0·75	10	2	− 2·0	4·1	+ 0·9	0	8	1	0	0	0	10	11	0	0	10	7	10	2	0	1	0	0		Vizagapatam
1·8	−1·4		0·02	− 3·88	0·02	10	0	− 2·8	4·9	− 0·8	4	0	0	0	0	0	11	15	0											Calingapatam
2·6	+0·3	2·1	0	− 4·02	0		0	− 3·0	6·4	+ 0·2	21	0	0	0	0	0	0	6	0	0	0	13	13	4	0	0	0	0		Gopalpur
																														Hill Stations, excluding Kashmir and Baluchistan
5·3	−1·4	3·9	15·18	+11·91	5·46	5	8	+ 2·1	1·0	0	6	0	0	0	0	0	0	0	30	0	0	0	0	0	0	0	0	30		Maymyo
5·1		8·3	1·76		1·05	9	2		3·7		7	7	2	0	0	0	0	2	12	0	1	2	0	0	4	0	0	23		Haka
4·0		7·6	5·21		1·30	7	7		3·2		1	4	8	3	6	5	1	1	1	2	4	1	4	3	7	0	0	9		Kanpetlet
1·5	−0·7	6·7	0·83	− 0·75	0·53	10	2	− 0·3	1·6	+ 0·5	1	4	4	0	1	1	1	0	18	4	3	1	1	0	0	1	0	20		Shillong
4·2	+1·7	6·3	0·13	− 3·10	0·13	10	1	− 0·5	2·9	+ 0·7	0	11	14	1	0	1	2	0	1	0	7	2	3	4	4	3	0	7		Cherrapunji
4·4	+1·0		0·59	− 0·19	0·28	23	1	− 0·1	2·8	+ 1·3	0	3	5	2	0	0	1	1	18											Darjiling
3·4	+1·5	4·2	0·13	− 0·16	0·10	28	1	+ 0·5	6·7		2	0	1	2	1	0	4	15	5	0	0	0	20	10	0	0	0	0		Kalimpong
1·3	−0·2	2·5	0·57	+ 0·22	0·45	8	1	+ 0·3	9·2	+ 5·4	1	2	1	2	1	2	17	3	1	0	0	1	0	0	6	21	1	1		Muktesar
2·5	+1·3	2·6	0·84		0·35	7	3		4·8		4	3	1	1	6	3	2	4	6	0	1	2	1	15	4	1	0	6		Mussooree
3·2	+1·6	3·4	1·17	+ 0·65	1·03	7	1	− 0·1	2·4	− 0·5	4	14	2	2	2	1	1	1	3	4	8	1	2	2	2	0	0	11		Simla
3·3	+1·2	3·5	0·81	+ 0·04	0·27	25	3	+ 1·8	1·2		2	6	2	6	1	1	1	2	9	0	4	3	3	2	2	5	1	10		Murree
3·3	+1·5		0·04	− 0·19	0·04	25	0	− 0·6	6·6	− 0·3	12	1	0	0	0	1	0	9	7											Cherat
4·5	+2·7	4·9	0·26	− 0·25	0·19	14	1	− 0·6	3·6	+ 1·8	21	0	1	0	0	0	1	0	7	0	0	9	15	3	0	1	0	2		Parachinar
2·3	+0·1		0·35	− 0·01	0·27	25	1	− 0·3	3·2	+ 2·0	0	0	4	8	3	3	1	0	11											Drosh
0·1	−0·9	0·3	0	− 0·19	0		0	− 0·3	2·5	− 0·6	3	5	2	4	7	1	0	0	8	6	3	0	0	3	3	1	3	11		Mount Abu
1·5	0	1·5	0	− 0·73	0		0	− 1·1	1·2	− 0·7	5	2	2	2	1	1	0	3	14	7	5	0	0	0	0	3	7	8		Pachmarhi
1·6			0·13	− 1·38	0·10	1	1	− 1·4			0	2	26	0	0	0	0	0	2											Mahableshwar
3·3	−2·4		0·29	− 2·92	0·20	16	1	− 4·5	7·0	+ 3·5	0	12	13	0	0	0	0	0	5											Mercara
6·4	+0·8	7·5	18·85	+10·68	13·63	16	11	− 1·0	7·8	− 0·3	4	9	3	7	2	0	0	4	1	5	11	3	4	1	0	0	6	0		Kodaikanal
5·3			9·37		2·49	12, 16	8		3·6		2	2	2	14	4	1	0	2	3											Coonoor
																														Ceylon
6·1	0		12·36	+ 0·01	1·75	28	16	+ 2·8	4·5	+ 0·3	2	9	7	3	0	1	0	1	7											Colombo
6·2	+1·0		26·35	+12·07	5·47	10	17	+ 3·2	8·1	+ 4·4	5	4	2	0	2	5	7	3	2											Trincomalee
4·4	−1·0		11·56	+ 4·89	1·84	5	16	+ 6·4	5·9	− 0·1	0	7	0	0	0	0	5	0	18											Hambantota
5·1			10·18	+ 1·04	1·81	12	16																							Nuwara Eliya
																														Arabia
6·4	+3·2		0	− 0·08	0		0	−0·1	5·6	− 3·4	0	15	4	0	0	0	0	0	11											*Aden

f—Mean of 35 days.

STATION.	Height of bar. cistern above mean sea level in feet.	Pressure reduced to 32°F and standard gravity, inches.			Maximum temperature °F.				Minimum temperature °F.				Dry bulb temperature °F.		Wet bulb temperature °F.		Vapour pressure, inches.			Relative humidity %		
		Mean 4 hrs. G. M. T.	Departure from normal.	Mean 12 hrs. G. M. T.	Mean.	Departure from normal.	Highest.	Date.	Mean.	Departure from normal.	Lowest.	Date.	Mean 4 hrs. G. M. T.	Mean 12 hrs. G. M. T.	Mean 4 hrs. G. M. T.	Mean 12 hrs. G. M. T.	Mean 4 hrs. G. M. T.	Departure from normal.	Mean 12 hrs. G. M. T.	Mean 4 hrs. G. M. T.	Departure from normal.	Mean 12 hrs. G. M. T.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
Baluchistan																						
Ormara ...	15	29·988		29·891	85·3		93	2, 6	66·1		60	19, 20	74·5	82·1	69·3	73·2	·640		·689	76		63
Pasni ...	10	29·992		29·901	86·6	+ 1·9	94	2, 5	63·9	+ 3·9	60	10, 27	70·7	82·7	64·9	70·7	·536		·596	71		53
Panjgur ...	3,177	26·842		26·756	80·7	+ 5·4	90	3	50·3	+ 5·7	41	7, 8	58·3	77·1	46·5	54·9	·174		·160	35		17
Gwador ...	22	29·963		29·878	85·1		89	2, 6, 9	67·1		61	8	74·5	81·9	71·5	75·0	·717		·772	86		71
Persia (Iran)																						
Charbar ...	25	30·001		29·919	84·7		91	8, 17	68·5		61	10	77·0	81·2	71·6	75·9	·709		·821	75		77
Jask ...	13	30·009		29·941	86·2	+ 2·4	92	7	70·8	+ 2·4	67	9, 27	75·3	82·9	68·2	74·7	·590		·758	68		67
Henjam ...	100	29·919[b]		29·835[c]	84·9[d]		92	5	71·7[e]		67	27	77·5[b]	82·9[c]	71·7[b]	73·3[c]	·703[b]		·682[c]	73[b]		62[c]
Bushire ...	14	29·985		29·942	79·0	+ 1·0	91	1	64·9	+ 2·6	54	25, 26	68·6	76·8	64·2	69·5	·535		·607	77		67
Ispahan ...	5,817	24·40[f]		24·38[f]					38·5	+ 1·8	28	25	42·0	59·8	38·1	47·5	·187		·192	70		38
Tehran ...	4,002																					
Meshed ...	3,104				57·1	− 4·2	86	1	31·7[g]	− 2·4	21	29	40·7	51·8	37·0	45·5	·180		·224	72		59
Seistan ...	2,000	28·459		28·364	71·9	+ 0·3	87	2	45·4	+ 3·6	33	29	52·8	67·6	46·7	55·2	·248		·278	62		41
Arabia																						
Bahrein ...	8	30·010		29·967	83·6	+ 3·8	93	11, 12	70·9	+ 1·9	63	5 days	73·6	80·4	69·1	71·5	·647		·636	79		62
Muscat ...	20	29·994		29·922	83·5	− 0·3	88	1	73·8	− 0·6	71	17, 26, 27	78·8	79·6	73·6	76·4	·770		·855	78		86
Sharjah ...	18	30·003		29·933	87·0		94	2	64·7		61	10, 30	68·8	83·6	64·3	71·8	·535		·622	77		53

b—Mean of 26 days. *c*—Mean of 24 days. *d*—Mean of 21 days. *f*—Aneroid. *g*—Mean of 29 days.

Cloud amount (tenths of sky).			Rainfall, inches.				Number of rainy days (0·10 or more).		Wind velocity, miles per hour.		Wind direction—Number of winds from																			STATION.
											4 hrs. G. M. T.									12 hrs. G. M. T.										
Mean 4 hrs. G. M. T.	Departure from normal.	Mean 12 hrs. G. M. T.	Total of the month.	Departure from normal.	Heaviest fall in 24 hours.	Date.	Total in the month.	Departure from normal.	Mean.	Departure from normal.	N	NE	E	SE	S	SW	W	NW	Calm	N	NE	E	SE	S	SW	W	NW	Calm		
24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52		53
																														Baluchistan
1·1		1·3	0		0		0		6·5		2	3	5	1	0	1	4	3	11	0	0	1	1	2	11	13	2	0		Ormara
2·1		2·6	0	− 0·21	0		0	− 0·3	3·6	− 1·1	2	1	1	0	0	0	2	5	19	0	0	0	2	5	13	10	0	0		Pasni
2·7		3·3	0	− 0·07	0		0	− 0·2	4·8	+ 0·5	2	13	11	0	1	1	6	0	2	7	2	0	0	2	5	5	8	1		Panjgur
2·9		1·9	0		0		0		3·3		0	1	2	0	0	0	6	3	18	0	0	1	1	5	16	5	0	2		Gwador
																														Persia (Iran)
1·0		1·1	0		0		0		4·9		1	5	7	0	0	0	3	7	7	0	1	0	3	9	12	3	2	0		Charbar
2·0		2·4	0	− 0·27	0		0	− 0·5	7·8	+ 1·6	11	8	4	0	0	0	1	6	0	0	0	0	2	6	8	11	3	0		Jask
2·6		4·2	0		0		0		3·6		13	7	0	1	0	0	0	0	5	0	0	0	1	1	11	8	0	3		Henjam
1·8		4·7	2·43	+ 1·01	1·33	11	5	+ 2·7	7·5	+ 3·0	9	6	11	4	0	0	0	0	0	3	1	0	2	2	3	3	15	1		Bushire
5·2		5·5	1·09	+ 0·51	0·47	11	4	+ 2·6	1·9	+ 0·5	1	1	0	0	0	1	2	3	22	3	5	7	2	2	5	0	2	4		Ispahan
																														Tehran
6·1		6·1	1·59	+ 0·99	0·50	20	6	+ 4·3	1·3	+ 0·4	0	0	0	4	0	0	0	0	26	0	1	1	4	0	0	1	0	23		Meshed
2·2		2·2	0·18	+ 0·12	0·13	25	1	+ 0·7	5·1	− 0·1	11	3	0	0	0	0	0	11	5	14	1	1	0	0	0	0	8	6		Seistan
																														Arabia
6·3		6·2	0·10	− 0·14	0·10	24	1	+ 0·5	7·1		4	0	1	2	0	0	4	1	18	9	1	6	4	0	0	0	6	4		Bahrein
1·1		0·9	0	− 0·33	0		0	− 0·7	4·8	+ 2·1	2	0	1	1	0	2	5	8	11	2	1	12	4	0	0	0	11	0		Muscat
4·0		4·1	0		0		0		6·1		0	0	1	14	13	0	2	0	0	1	0	0	0	0	0	18	11	0		Sharjah

a—Mean of 28 days. *b*—Mean of 26 days. *c*—Mean of 24 days. *e*—Mean of 23 days.

STATION.	Maximum temperature °F.				Minimum temperature °F.				Mean dry bulb temperature 8 hrs. L. M. T. °F.	Mean wet bulb temperature 8 hrs. L. M. T. °F.	Vapour pressure, inches.		Relative Humidity %		Mean cloud amount 8 hrs. L. M. T.	Rainfall, inches.				Number of rainy days (0·10" or more).		Wind.	
	Mean.	Departure from normal.	Highest.	Date.	Mean.	Departure from normal.	Lowest.	Date.			Mean 8 hrs. L. M. T.	Departure from normal.	Mean 8 hrs. L. M. T.	Departure from normal.		Total of the month.	Departure from normal.	Heaviest fall in 24 hours.	Date.	Total in the month.	Departure from normal.	Resultant direction 8 hrs. L. M. T.	Velocity in miles per hour.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
Assam																							
Lumding ...	80·3	+ 1·0	87	6	60·6	+ 1·2	51	21	66·2	64·7	·596		92			0·30	− 0·93	0·25	28	1	− 0·7		
Messa (Salona) ...	84·6	− 1·7	91	5	60·7	+ 3·7	55	4 days	67·5	65·2	·583		87			0·61	+0·10	0·53	17	1	− 0·2		
Bengal																							
Brahmanbaria ...	84·6	− 1·1	88	6 days	65·5	+ 1·4	58	30	76·3	71·1	·690	+ ·029	77	+ 1		0	− 0·70	0		0	− 1·1		
Goalundo ...	85·7	+ 1·0	92	6	61·2	− 1·5	51	30	71·8	67·4	·601	− ·028	77	+ 1		0	− 0·57	0		0	− 0·6		
Pabna ...	87·0	+ 0·5	93	6	61·9	− 1·9	53	30	71·2	66·1	·571	− ·061	75	− 4		0	− 0·55	0		0	− 0·8		
Punjab, East and North																							
Gurdaspur ...	80·4		88	4, 5, 6	49·6		39	29	58·3	53·7	·357		73		2·2	0·24		0·15	7	1			
Kashmir																							
Jammu ..	77·3	− 0·5	85	5, 6	57·5	+ 1·8	51	29	62·8	53·5	·276	− ·023	50	− 6	3·2	0·39	+0·04	0·30	7	1	+ 0·3	N 37 E	
Kargil ...	47·6	− 3·9	62	5	28·8	+ 6·7	16	28, 29, 30	31·3	28·0	·126		73			0·80	+0·70	0·59	25	2	+ 1·7	Calm	
N.-W. F. Province																							
Bannu ...	79·3		86	3, 4, 5	51·8		45	27	60·7	52·7	·296		56		2·8	0		0		0		S 30 E	
Razmak ...	62·5		75	3	39·9		33	30	49·6	39·0	·129		37		0	0·09		0·06	24	0		S 36 W	
Wana ...	70·9		84	4	37·4		30	30	45·0	39·0	·169		58		1·7	0·52		0·44	25	1		S 50 W	
Bombay Deccan																							
Panchgani ...	74·8		78	24, 25	57·7		54	20	67·3	56·3	·321		50		3·0	0		0		0		N 84 E	8·2
Hyderabad, North																							
Bidar ...	82·0	− 1·3	86	1	64·0	+ 0·7	59	15	72·8	61·1	·382	− ·125	48	− 15	2·4	0	− 0·97	0		0	− 1·5	N 88 E	4·4
Mysore																							
Jogimatti (*m*)	78·6				63·3				68·3	65·2	·596		87		1·7	0		0		0		S 77 E	
Tibet																							
Yatung (Chumbi)	53·4	+ 1·6	59	4	23·8	− 4·7	18	9	28·8	27·7	·145	− ·026	91	+ 7	0 5	0·14	− 0·10	0·12	10	1	+ 0·4		
Persia (Iran)																							
*Zahidan ...	73·1		80	11	41·2		33	7, 8, 27	47·3	37·5	·106		31		0·7	0		0		0		Calm	5·5

* Records observations at 7 hrs. (L. M. T.). (*m*)—Mean of 18 days.

TABLE V—ABSTRACT OF OBSERVATIONS RECORDED AT 8 HRS. (L. M. T.) AT 5TH CLASS STATIONS—NOVEMBER 1935

DIVISION.	STATION.	Rainfall, inches.				Number of rainy days (0·10" or more).	
		Total of the month.	Departure from normal.	Heaviest fall in 24 hours.	Date.	Total in the month.	Departure from normal.
1	2	3	4	5	6	7	8
Bengal ...	Bankura ...	0	−0·64	0		0	−1·1
	Rampur Boalia ...	0	−0·49	0		0	−0·7
	Sirajganj ..	0	−0·62	0		0	−0·7
	Rangpur ...	0	−0·21	0		0	−0·3
	Cooch Behar ...	0·09	−0·14	0·09	10	0	−0·4
Bihar ...	Muzaffarpur ...	0	−0·23	0		0	−0·4
	Chapra ...	0	−0·26	0		0	−0·1
	Arrah ...	0	−0·27	0		0	−0·5
	Dehri ...	0	−0·46	0		0	−0·6
United Provinces West.	Meerut ...	0·22	+0·07	0·16	7	1	+0·6
Punjab, East and North.	Dharampore ...	1·47		0·92	7	2	
	Kailang ...	1·21	+0·86	1·21	7	1	+0·1
	Dalhousie ...	1·20	+0·22	0·67	7	3	+2·2
	Bakloh ...	0·64		0·34	6	3	

DIVISION.	STATION.	Rainfall, inches.				Number of rainy days (0·10" or more).	
		Total of the month.	Departure from normal.	Heaviest fall in 24 hours.	Date.	Total in the month.	Departure from normal.
1	2	3	4	5	6	7	8
Kashmir ...	Sonamarg ...	6·92	+5·50	1·96	26	7	+4·6
	Gurez ...	2·78		1·25	25	9	
Baluchistan ...	Harnai ...	0·04	−0·23	0·04	25	0	−0·5
	Pishin ...	0·56	+0·31	0·56	25	1	+0·2
Rajputana, East...	Udaipur ...	0·28	+0·22	0·28	1	1	+0·8
Bombay Deccan ...	Khandala ...	0		0		0	
Hyderabad, North.	Parbhani ...	0·40	−0·70	0·40	1	1	−0·4
Madras Southeast.	Palamcottah ...	5·87	−1·54	1·95	26	9	−0·8
Madras Deccan ...	Anantapur ...	0	−2·78	0		0	−4·0
Sikkim ...	Gnatong ...	0·68	−1·88	0·15	9, 28	4	+0·6
	Lachung ...	0·82	−0·84	0·31	1	3	−0·5

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INDIA WEATHER REVIEW, 1935

Monthly Weather Report

December

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WEATHER BUREAU

Published by authority of the Government of India

Summary.—The chief features of weather were (1) deficient rain and snow in the hills around northwest India but satisfactory rainfall in the neighbouring plains as well as in south Madras and (2) the formation of a depression in the Andaman Sea.

Eleven western disturbances affected the weather in northern and central India. Of these, the fourth, fifth and eighth disturbances did not cause any precipitation. The first disturbance of the month was effective between the 4th and 9th and induced, during its eastward passage, a low pressure area over Rajputana and caused, in addition to local rain in Kashmir between the 4th and 7th and fairly widespread rain in the east and north Punjab and the west United Provinces between the 7th and 9th, an extension of rain into east Rajputana, the central parts of the country and the east United Provinces. The second disturbance caused scattered falls of rain in the North-West Frontier Province, Kashmir and the west Punjab between the 9th and 10th. Associated with it, a shallow 'low' appeared over east Gujarat on the 11th morning and filled up over west Central India on the next day. This was responsible for thunderstorm rain locally in east Rajputana and the United Provinces and at a few stations in the central parts of the country between the 10th and 11th. The third disturbance of the month caused a few falls of rain in Baluchistan on the 12th and local rain or snow in Kashmir with a few light showers in the north-west frontier and the Punjab hills on the next day. The sixth gave a few light falls of rain or snow in Kashmir on the 22nd while the next one gave a few light showers in Baluchistan on the 23rd and local rain or snow in Kashmir on the next day. The ninth and tenth disturbances were responsible for a few light falls of rain or snow in Kashmir on the 29th and on the 30th and 31st respectively. The eleventh disturbance was still affecting the weather at the end of the month, fairly widespread rain occurring in Baluchistan on the 31st.

Local rain occurred in Tenasserim between the 2nd and 4th and a depression formed in the Andaman Sea on the 5th; next day the depression weakened into a trough of low pressure which persisted up to the 9th causing widespread rain in Tenasserim during its existence.

Associated with the passage of a low pressure wave westwards across the southwest Bay of Bengal and Ceylon, the northeast monsoon remained strong in southeast Madras between the 15th and 19th, locally heavy falls occurring in the south Coromandel coast on the 17th and 19th. The northeast monsoon strengthened again in the southwest Bay by the 23rd and the activity was maintained for four days thereafter; widespread rain occurred in south Madras and Mysore in this connection, light thundershowers extending to the Deccan and the north Madras coast on some days.

Scattered showers were reported intermittently during the month from Tenasserim, Pegu, Assam, north Bengal, Orissa, the central parts of the country and Malabar.

Maximum temperature was below normal generally over northwest India between the 9th and 15th; the minimum temperature was below normal in the west United Provinces, the Punjab and Kashmir on the 18th and 19th, in east Rajputana between the 19th and 21st, in the central parts of the country between the 20th and 23rd and in the United Provinces on the last three days of the month.

The total rainfall of the month was in large excess in the United Provinces, east Rajputana and east Central India, in slight to moderate excess in Lower Burma and southeast Madras, normal in the east and north Punjab and the west Central Provinces, in slight defect in the east Central Provinces, Mysore and Malabar, in moderate defect in the Bay Islands and in large defect

elsewhere. Averaged over the plains of the country, the month's rainfall was in defect by 8 per cent.

The mean maximum temperature was below normal in the Bay Islands and Kashmir, and above it in Bengal, Orissa, Chota Nagpur, the Central Provinces and Mysore. The mean minimum was above normal in the Central Provinces, the Deccan and Mysore.

Humidity was in defect in Chota Nagpur and Baluchistan.

Cloudiness was above normal in the Bay Islands, Lower Burma, Bengal, Orissa, Chota Nagpur, Bihar, the United Provinces, east Rajputana, Gujarat, Central India, Berar, the west Central Provinces, the Konkan, the Bombay Deccan, Hyderabad, Malabar, southeast Madras and the Madras Deccan and below normal in the southwest Punjab, the North-West Frontier Province and Sind.

Table I contains the divisional and sub-divisional means of rainfall, temperature, humidity and cloud for the 15 chief political divisions and the 33 sub-divisions; these means are based on the observations at the stations whose monthly mean data are given in the subsequent tables.

POONA:
The 27th February 1936.

C. W. B. NORMAND,
Director-General of Observatories.

Division	Rainfall. Actual.	Normal.	Departure from normal.	Percentage departure from normal.	Departure from normal of 8 hrs. I. M. T. Maximum temperature.	Minimum temperature.	Vapour pressure.	Relative humidity.	Cloud.
	"	"	"		°	°	"	%	
1. Burma ..	0·55	0·59	−0·04	−7	+0·3	+0·8	+·008	−1	−0·7
2. Assam ..	0·13	0·30	−0·17	−57	+0·3	−0·7	−·013	−1	−0·3
3. Bengal ..	0·02	0·20	−0·18	−90	+2·1	−1·2	−·025	−4	+0·5
4. Bihar and Orissa ..	0·01	0·17	−0·16	−94	+2·3	+0·2	−·012	−5	+0·8
5. United Provinces ..	0·73	0·32	+0·41	+128	0·4	+0·4	·001	0	−0·8
6. Punjab ..	0·40	0·45	−0·05	−11	−0·2	+0·4	−·005	−1	−0·1
7. North-West Frontier Province.	0·01	0·39	−0·38	−97	+0·5	−1·9	−·009	−3	−1·1
8. Sind ...	0	0·12	−0·12	−100	+1·2	+1·9	+·030	+1	−0·4
Division—contd.									
9. Rajputana ...	0·48	0·19	+0·29	+153	−0·2	0·2	+·018	+1	+0·6
10. Bombay ..	0·05	0·15	−0·10	−67	+1·2	+1·6	−·002	−2	+0·7
11. Central India ...	0·45	0·29	+0·16	+55	+0·1	+1·2	−·012	+1	+1·4
12. Central Provinces	0·25	0·38	−0·13	−34	+2·3	+2·9	+·010	−4	+1·0
13. Hyderabad ..	0·01	0·23	−0·22	−96	+1·4	+2·6	+·016	0	+1·0
14. Mysore ..	0·40	0·47	0·07	−15	+2·3	+2·5	−·002	−3	+0·4
15. Madras ..	2·31	2·48	−0·17	−7	+0·2	+1·2	−·009	−1	+0·9
Mean of India ...	0·49	0·53	−0·04	−8	+0·8	+0·8	+·004	−1	+0·6

Sub-division	Rainfall. Actual.	Normal.	Departure from normal.	Percentage departure from normal.	Departure from normal of 8 hrs. I. M. T. Maximum temperature.	Minimum temperature.	Vapour pressure.	Relative humidity.	Cloud.
1. Bay Islands ..	3·75	6·91	−3·16	−46	−2·7	−0·2	−·001	+2	+2·4
2. Lower Burma ...	0·89	0·64	+0·25	+39	+0·3	+1·8	+·021	0	+1·2
3. Upper Burma ..	0	0·51	−0·51	−100	+0·3	−0·7	−·011	−1	0
4. Assam ..	0·13	0·30	−0·17	−57	+0·3	−0·7	−·013	−1	−0·3
5. Bengal ...	0·02	0·20	−0·18	−90	+2·1	−1·2	−·025	−4	+0·5
6. Orissa ...	0·04	0·25	−0·21	−84	+3·1	+0·9	+·004	−2	+1·0
7. Chota Nagpur ...	0	0·19	−0·19	−100	+2·2	+0·4	−·023	−9	+1·0
8. Bihar ...	0	0·13	−0·13	−100	+1·7	−0·6	−·017	−5	+0·6
9. United Provinces, East.	0·62	0·22	+0·40	+182	+0·6	+1·2	+·005	+1	+0·7
10. Do. do. West.	0·83	0·41	+0·42	+102	−1·3	−0·4	−·001	−2	+0·8
11. Punjab, East and North.	0·65	0·60	+0·05	+8	+0·1	0	−·005	−1	+0·3
12. Do. Southwest.	0·11	0·28	−0·17	−61	+0·4	+0·9	−·007	−1	−0·9
13. Kashmir ...	0·75	1·60	−0·85	−53	−3·7	−0·7	−·008	+1	+1·0
14. North-West Frontier Province.	0·01	0·39	−0·38	−97	+0·5	−1·9	−·009	−3	−1·1
15. Baluchistan ...	0·14	0·87	−0·73	−84	+1·6	+1·5	−·047	−12	−0·3
16. Sind ...	0	0·12	−0·12	−100	+1·2	+1·9	+·030	+1	−0·4
17. Rajputana, West.	0	0·15	−0·15	−100	+1·4	−0·3	−·003	+1	−0·3
Sub-division—contd.									
18. Rajputana, East.	0·72	0·21	+0·51	+243	−1·2	−0·3	+·032	+2	+1·2
19. Gujarat ...	0	0·05	−0·05	−100	+1·5	+1·1	−·009	−3	+0·5
20. Central India, West	0·09	0·19	−0·10	−53	−0·9	+0·9	−·001	−1	+1·7
21. Do. do. East.	0·81	0·39	+0·42	+108	+1·0	+1·5	+·024	+3	+1·1
22. Berar ...	0·01	0·55	−0·54	−98	+1·3	+3·9	−·001	−3	+1·3
23. Central Provinces, West.	0·38	0·42	−0·04	−10	+2·1	+2·9	+·014	−3	+1·5
24. Do. do. East.	0·19	0·23	−0·04	−17	+3·1	+2·5	+·010	−5	+0·1
25. Konkan ..	0·01	0·12	−0·11	−92	0	+1·7	+·036	+1	+0·9
26. Bombay Deccan....	0·14	0·30	−0·16	−53	+1·4	+2·1	0	−2	+1·0
27. Hyderabad, North	0·01	0·28	−0·27	−96	+1·4	+3·3	−·003	−3	+1·7
28. Do. South	0	0·18	−0·18	−100	+1·4	+2·0	+·031	+1	+0·5
29. Mysore ...	0·40	0·47	−0·07	−15	+2·3	+2·5	−·002	−3	+0·4
30. Malabar ...	1·13	1·44	−0·31	−22	+0·5	+1·5	+·027	−1	+1·6
31. Madras, Southeast	5·02	4·52	+0·50	+11	−0·6	+1·2	−·007	−2	+1·3
32. Do. Deccan...	0·05	0·38	−0·33	−87	+0·3	+2·3	+·007	−2	+0·8
33. Do. Coast, North	0·09	1·17	−1·08	−92	+1·1	+0·3	+·019	0	−0·1

TABLE II—ABSTRACT OF OBSERVATIONS RECORDED AT

STATION.	Height of bar. cistern above mean sea level in feet.	Pressure reduced to 32°F and standard gravity, inches. Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Maximum temperature °F. Mean.	Departure from normal.	Highest.	Date.	Minimum temperature °F. Mean.	Departure from normal.	Lowest.	Date.	Dry bulb temperature °F. Mean 8 hrs. L. M. T.	Mean 17 hrs. I. S. T.	Wet bulb temperature °F. Mean 8 hrs. L. M. T.	Mean 17 hrs. I. S. T.	Vapour pressure, inches. Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Relative humidity % Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
Bay Islands																						
*Port Blair ...	59/261	29·848	0	29·564	82·9	− 2·7	86	22	76·3	−0·2	71	29, 30	79·2	78·2	75·1	74·1	·812	−·001	·784	82	2	81
Lower Burma																						
Victoria Point ...	157	29·751	+·010	29·681	83·6	− 1·6	88	23	74·0	+0·3	71	28	76·9	78·6	73·5	74·0	·763	+·027	·777	84	6	79
Mergui ...	66	29·859	−·003	29·779	85·5	− 1·3	90	23	72·5	+4·4	69	28,29,31	75·7	79·9	72·5	74·5	·772	+·071	·792	85	6	77
Tavoy ...	19	29·912	−·013	29·826	88·9	+ 1·2	94	22	68·9	+3·2	62	28,30,31	75·4	79·7	71·9	73·9	·736	−·037	·757	83	0	75
Amherst ..	71	29·866		29·786	87·6		91	7 days	72·1		67	27, 28	76·1	80·2	72·4	74·8	·736		·792	83		77
Rangoon ...	18	29·926	−·023	29·841	89·3	+ 2·2	94	16	70·2	+2·8	62	31	73·4	80·9	69·4	73·3	·654	+·030	·709	80	− 2	68
Tharrawaddy ...	49	29·910		29·826	86·6		90	15, 19	61·2		53	31	69·1	76·3	66·4	71·2	·598		·690	85		77
Bassein ..	27	29·934	−·012	29·850	85·6	+ 1·1	89	14,16,17	66·8	+1·2	57	29	72·5	79·1	68·4	71·6	·623	+·003	·682	79	− 6	67
Diamond Island ...	41	29·884	−·028	29·820	82·9	− 0·8	86	16	74·8	− 2·3	71	28	76·3	79·3	71·3	73·6	·690	+·004	·760	77	+ 3	75
Gwa ...	11	29·938		29·866	83·5		88	16	65·3		54	29	72·1	79·4	69·1	72·3	·667		·689	85		70
Sandoway ...	28	29·924		29·853	87·6		91	16,17,18	61·5		49	29	70·7	74·1	67·5	71·0	·620		·717	81		85
Toungoo ...	158	29·808	−·017	29·716	84·0	+ 0·9	88	20	63·9	+2·5	54	31	67·3	76·9	64·7	70·9	·583	+·009	·676	86	3	73
Kyaukpyu ...	18	29·945	−·006	29·867	80·5	+ 0·3	84	13	68·8	+2·0	63	26, 27	73·4	75·9	68·9	69·6	·647	−·019	·645	79	− 4	71
Akyab ..	20	29·952	− ·011	29·873	81·3	+ 0·9	85	16	60·8	−2·3	55	27, 29	66·2	73·3	63·6	67·5	·562	−·010	·584	87	− 3	73
Upper Burma																						
Minbu ..	168	29·827	−·005	29·723	81·0	− 1·4	85	3	60·4	−0·2	52	31	65·8	76·2	61·[illegible]	66·0	·476	·025	·504	77	− 1	56
Yamethin ...	644	29·327	−·008	29·235	82·8	− 0·7	86	1	59·5	+1·0	49	31	64·5	73·0	61·6	67·6	·515	+·006	·510	84	1	74
Mandalay ...	252	29·755	−·005	29·653	80·5		83	3, 16, 17	55·3		44	30	63·4	72·7	61·7	66·0	·531		·559	90		69
Monywa ...	267	29·759	−·002	29·643	83·5	+ 2·3	86	13, 15	57·0	−2·5	49	30	61·8	72·9	59·7	65·2	·490	−·022	·516	88	+ 1	62
Lashio ...	2,802	27·176	−·006	27·087	73·9	+ 0·7	78	13,14,16	48·8	+0·2	38	31	53·6	62·0	52·8	58·5	·394	+·006	·456	94	0	80
Bhamo ..	416	29·623	−·011	29·533	74·9	− 0·6	77	7 days	50·0	−1·3	42	31	55·7	64·7	54·7	61·5	·419	−·012	·494	93	− 2	83
Myitkyina .	476	29·546	−·012	29·437	76·8	+ 1·8	80	9	50·2	−1·3	14	31	56·4	65·7	54·5	61·6	·406	−·022	·502	88	2	78
Assam																						
Dibrugarh ...	348	29·698	+·002		73·6	+ 0·2	77	2, 12, 13	49·7	−1·3	45	30	53·3		52·7		·395	−·011		97	− 2	
Sibsagar ...	317	29·707	−·023	29·607	75·1	+ 3·8	79	5 days	49·3	−1·3	45	23, 30	53·9	65·3	54·5	60·8	·395	−·024	·476	98	0	76
Tezpur ..	258	29·785	−·008	29·672	75·7	+ 1·2	79	14	53·2	−0·3	48	21	58·9	65·7	56·3	61·2	·415	−·002	·476	85	− 8	76
Gauhati ...	196	29·842	−·020	29·731	75·8	+ 0·5	78	5 days	52·1	+0·1	45	30	56·3	67·6	56·0	61·6	·445	−·008	·475	98	3	69
Dhubri ...	115	29·918	−·009	29·809	74·0	− 0·3	77	3, 17, 25	55·3	+0·2	50	27	59·1	69·1	57·2	61·9	·438	−·014	·462	88	1	61
Silchar .	96	29·940	+·006	29·828	80·4	+ 0·8	86	13	52·2	−2·5	46	22	56·8	69·2	55·4	62·9	·412	−·056	·488	92	+ 3	69
Srimangal ...	69	29·953	+·003	29·851	80·5	− 0·4	86	13	47·5	−1·2	41	30	58·3	66·0	56·5	62·5	·442	+·024	·528	80	− 3	81
Bengal																						
Cox's Bazar .	36	29·947	−·003	29·873	80·7	+ 1·2	89	11	56·9	−1·8	48	22	64·8	72·6	60·9	65·5	·484	−·049	·523	79	− 7	68
Chittagong ...	87	29·913	−·007	29·830	82·3	+ 3·9	88	12	55·1	−2·1	50	22	62·7	71·6	59·0	63·9	·449	−·050	·495	79	−10	64
Noakhali ...	22	29·970	−·022	29·879	80·1	+ 2·1	84	13	58·5	−0·6	54	20,21,22	62·5	72·3	59·0	63·1	·452	−·040	·455	80	− 7	57
Comilla ...	37	29·971	−·014	29·871	82·7	+ 4·0	89	13	52·1	−2·1	48	21,22,23	62·3	69·7	58·2	63·0	·428	−·058	·485	77	9	67
Narayanganj ..	26	29·982	−·012	29·896	80·7	+ 2·8	85	13	55·8	−1·4	51	20, 21	61·2	70·6	58·3	62·9	·442	−·032	·475	83	3	69
Mymensingh ...	62	29·965	−·001	29·863	79·4	+ 2·4	83	5, 12, 13	53·3	−2·1	48	23	58·7	71·9	57·0	63·9	·445	−·021	·488	90	+ 1	62
Faridpur ...	27	29·990	−·017	29·894	78·7	+ 2·9	82	13, 14	52·8	−1·9	47	21, 28	59·9	69·3	57·9	63·1	·455	−·019	·495	88	0	69
Barisal ...	11	29·990	−·007	29·908	79·8	+ 2·2	85	13	55·3	−0·7	49	21	61·5	71·1	58·7	63·0	·459	−·039	·468	84	1	61
Khulna ...	16	30·021	+·013	29·920	80·0	+ 2·1	85	13	54·8	−0·5	48	21	65·5	67·7	60·5	61·2	·456	0	·449	69	− 6	67
Jessore ..	26	30·013	+·007	29·903	80·7		86	3	47·4		40	21	64·6	67·2	59·9	61·1	·457	+·015	·462	75	− 7	71
Satkhira ...		30·017	−·015	29·919	82·4	+ 2·3	87	10	51·6	−1·1	45	20,21,22	62·2	71·0	57·7	62·8	·422	−·034	·441	75	−10	59
Calcutta ..	21	30·010	−·006	29·910	80·2	+ 3·2	83	6 days	56·6	+0·6	50	21, 22	60·1	72·9	57·2	62·8	·429	−·005	·436	83	− 2	53
Saugor Island ...	10	30·016	−·003	29·919	78·8	+ 2·1	82	10,11,12	58·5	−0·2	52	21	65·9	72·7	61·4	63·7	·476	−·037	·475	76	11	59
Sandheads ...	20	29·996	−·014	29·920									74·8	75·9	65·9	66·1	·524	−·017	·504	62	− 4	57
Midnapore ...	148	29·891	+·006	29·777	81·9	+ 2·2	86	10	55·3	+0·1	48	21	62·7	75·3	56·5	62·7	·385	+·009	·408	66	− 4	45
Burdwan ...	99	29·924	−·018	29·807	80·9	+ 2·5	84	4, 13, 25	54·5	−1·3	47	21	59·8	73·8	54·8	62·9	·366	−·022	·428	71	2	51
Krishnagar ...	48	29·983	−·012	29·884	81·8	+ 3·8	85	14	50·4	−2·8	43	21	60·6	70·7	56·1	61·2	·388	−·037	·400	74	− 8	55
Asansol ...	414	29·605	−·010	29·493	80·7	+ 3·7	85	11,12,13	53·4	+0·6	46	20	59·7	76·3	53·2	59·8	·316	−·059	·297	61	−12	32
Berhampore ...	62	29·973	−·007	29·863	79·2	+ 2·8	82	4 days	51·2	−4·1	44	21	60·1	71·9	55·6	61·9	·388	−·034	·421	74	−10	53
Bogra ..	63	29·966	−·003	29·859	78·0	+ 1·7	81	1, 3, 14	52·6	−1·4	46	20	60·0	71·3	56·5	62·0	·418	−·007	·428	79	− 5	57
Malda ...	108	29·940	+·008	29·836	75·7	− 0·1	80	13	50·7	−1·3	44	20, 21	59·6	70·8	55·8	61·9	·400	−·019	·438	77	− 7	58
Dinajpur ...	123	29·892	−·018	29·794	77·8	+ 1·0	81	10, 13	51·3	0	45	29	57·1	70·5	54·3	62·2	·380	−·029	·444	83	− 3	60
Jalpaiguri ...	271	29·743	−·022	29·643	76·7	+ 0·7	81	12, 13	51·2	−1·6	45	31	56·0	67·7	54·4	60·9	·396	−·024	·444	90	+ 2	66

*8 hrs. observations at surface observatory (old site), height 59 feet; 17 hrs. observations at combined observatory (new site), height 261 feet.

Cloud amount tenths of sky.			Rainfall, inches.				Number of rainy days (0·10 or more).		Wind velocity, miles per hour.		Wind direction—Number of winds from																			STATION.
											8 hrs. L. M. T									17 hrs. L. S. T.										
Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. L. S. T.	Total of the month.	Departure from normal.	Heaviest fall in 24 hours.	Date.	Total in the month.	Departure from normal.	Mean.	Departure from normal.	N	NE	E	SE	S	SW	W	NW	Calm	N	NE	E	SE	S	SW	W	NW	Calm		
24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52		53
																														Bay Islands
7·4	− 2·4	8·7	3·75	− 3·16	1·22	1,9	6	1·7	1·6	− 0·9	6	12	3	1	0	0	0	2	7	3	15	13	0	0	0	0	0	0		*Port Blair
																														Lower Burma
7·4	2·1	9·2	3·48	+ 1·46	0·69	16	10	6·3	1·9	− 0·5	2	22	2	1	2	0	0	0	2	1	17	8	0	0	0	0	2	3		Victoria Point
2·2	0·6	3·4	0·95	+ 0·26	0·35	9	4	2·5			9	18	5	7	0	0	0	0	1	2	8	1	2	1	5	0	11	1		Mergui
4·8	4·2	5·2	1·59	+ 1·23	0·72	8	4	− 3·3	1·8	+ 0·7	3	6	1	0	2	0	0	0	19	2	5	3	0	1	0	0	1	19		Tavoy
5·5		4·9	2·80	2·80	1·47	8	1	+ 1·0	5·2		0	1	25	4	1	0	0	0	0	13	0	6	1	0	1	7	3	0		Amherst
3·9	+ 0·5	5·3	0·63	+ 0·26	0·60	21	1	+ 0·1	2·9	− 0·2	12	13	1	1	0	0	0	2	2	8	3	0	1	7	2	1	4	2		Rangoon
7·9		8·2	0·23		0·23	23	1		2·6		26	1	0	0	0	0	0	2	2	4	2	0	0	0	0	0	5	20		Tharrawaddy
5·7	+ 1·1	6·3	0	− 0·40	0		0	− 0·7	3·6	+ 0·6	6	17	2	0	0	0	0	0	6	2	1	0	0	0	0	0	2	26		Bassein
3·4	0·5	4·5	0	− 0·92	0		0	− 1·0	9·5		5	22	2	0	0	0	0	2	0	2	7	0	2	1	1	0	17	1		Diamond Island
3·7		5·6	0·12	− 0·32	0·08	23	0	− 0·6	2·1		0	0	0	2	0	0	0	0	29	3	0	0	0	0	0	0	20	8		Gwa
4·2		4·6	0		0		0		1·0		0	8	14	0	1	0	0	0	8	0	0	0	0	0	0	0	0	31		Sittaway
4·3	− 1·4	2·8	0·27		0·18	0·11	22, 23	2	+ 1·4	2·8	− 1·1	9	1	0	0	0	0	3	15	3	1	0	0	0	0	1	5	21		Toungoo
3·5	+ 0·4	4·0	0	0·62	0		0	− 0·7	3·2	+ 1·6	3	26	0	0	0	0	0	0	2	1	0	0	0	0	0	3	11	16		Kyaukpyu
2·5	+ 0·2	3·1	0	− 0·76	0		0	− 0·9	6·6		22	8	1	0	0	0	0	0	0	0	0	0	0	0	0	18	13	0		Akyab
																														Upper Burma
2·0	− 0·8	1·9	0	− 0·51	0		0	− 0·7	1·0	+ 0·4	1	0	0	0	0	0	0	28	2	0	0	0	0	0	0	0	26	5		Minbu
3·7	1·6	3·1	0	− 0·50	0		0	− 0·9	1·5		16	0	0	0	0	0	0	8	7	1	0	0	0	0	0	0	0	30		Yamethin
4·0	+ 1·4	2·6	0	− 0·38	0		0	− 0·8	1·5		8	2	0	1	1	1	2	6	10	2	0	0	0	0	0	2	2	25		Mandalay
1·5	− 2·3	1·2	0	0·34	0		0	− 0·8	2·4	+ 0·9	11	0	0	0	0	0	1	14	5	1	0	0	0	0	0	0	2	28		Monywa
5·8	− 0·5	1·9	0	0·86	0		0	− 1·4	1·2	− 0·2	0	0	0	1	0	1	0	0	29	0	0	0	0	13	13	1	1	3		Lashio
5·9	1·2	0·9	0	0·57	0		0	− 1·0	1·9	+ 0·7	16	3	0	0	1	0	0	2	9	8	7	0	1	1	0	0	2	12		Bhamo
2·7	1·3	1·1	0	− 0·42	0		0	− 1·1	2·2	+ 0·8	13	10	1	0	1	0	0	1	5	2	2	0	0	1	4	4	1	17		Myitkyina
																														Assam
4·6	+ 0·7		0·34	− 0·05	0·34	28	1	− 0·1	1·1	+ 0·8	2	3	12	1	0	0	0	0	13											Dibrugarh
9·6	− 0·3	2·5	0·06	− 0·16	0·06	28	0	− 1·5	1·4	+ 0·1	3	7	5	2	2	3	0	2	7	6	4	2	0	0	0	1	7	11		Sibsagar
2·2	0·1	1·0	0·15	− 0·08	0·09	26	0	− 0·5	1·7	+ 0·2	2	13	16	0	0	0	0	0	0	3	1	6	0	0	0	0	0	18		Tezpur
3·5	3·7	0·9	0·09	− 0·06	0·09	3	0	− 0·1	1·4	+ 0·4	5	2	1	2	1	0	0	1	19	1	2	1	0	0	1	0	0	26		Gauhati
0·7	0·9	1·1	0	− 0·07	0		0	− 0·1	3·3	− 0·2	1	19	5	0	1	0	1	0	4	4	6	1	0	0	2	1	0	17		Dhubri
0·8	− 2·0	0·6	0	− 0·39	0		0	− 0·7	1·0	+ 0·1	0	0	9	0	0	0	0	0	22	0	1	0	0	0	0	0	0	30		Silchar
2·1	+ 0·8	1·3	0	− 0·23	0		0	− 0·6	1·4		1	4	3	1	4	3	4	0	11	1	2	3	2	0	1	7	5	10		Srimangal
																														Bengal
3·0	− 1·2	3·1	0	− 0·51	0		0	− 0·6	1·1	0·2	0	1	0	0	0	0	0	0	30	3	0	0	0	0	0	0	6	22		Cox's Bazar
2·0	+ 0·1	2·0	0	0·70	0		0	− 0·8	3·6		8	17	5	1	0	0	0	0	0	10	2	0	0	0	0	6	13	0		Chittagong
2·0	+ 0·6	2·4	0	− 0·28	0		0	− 0·4	3·2	+ 2·0	19	5	0	0	0	0	0	7	0	7	0	0	0	1	1	2	20	0		Noakhali
1·4	+ 0·4	1·7	0	− 0·23	0		0	− 0·3	1·0		2	1	1	0	1	1	2	3	20	0	0	0	0	0	1	1	0	29		Comilla
1·5	− 0·5	1·0	0	− 0·19	0		0	− 0·5	1·7	+ 0·4	4	2	4	0	0	2	3	14	2	0	0	0	0	0	0	9	12	10		Narayanganj
1·2	− 0·7	1·3	0	− 0·07	0		0	− 0·3	1·1	+ 0·6	0	1	2	1	0	0	2	1	21	0	0	0	0	0	0	0	0	31		Mymensingh
2·4	1·3	2·2	0	− 0·12	0		0	− 0·3	1·6		8	0	0	0	0	0	0	8	20	1	0	0	0	0	0	0	3	27		Faridpur
1·5	+ 0·1	1·3	0	− 0·39	0		0	− 0·7	2·3	+ 1·4	5	1	0	1	0	3	4	16	1	5	1	0	0	1	3	2	16	3		Barisal
2·2	− 1·1	1·9	0	− 0·13	0		0	− 0·3	1·3		5	3	0	0	1	0	0	2	20	0	0	0	0	0	0	0	0	31		Khulna
1·5	+ 0·3	0·7	0·07	− 0·13	0·07	31	0	− 0·5	1·2	+ 0·2	7	1	0	2	0	0	0	5	16	0	0	0	0	0	0	0	0	31		Jessore
1·5	+ 0·6	1·4	0·12	− 0·15	0·12	31	1	+ 0·7	1·4		9	1	1	0	1	0	0	6	13	0	1	0	0	0	0	0	0	30		Satkhira
2·1	+ 0·6	2·8	0·21	+ 0·01	0·21	31	1	+ 0·6	1·5	− 0·4	13	1	0	1	1	0	0	3	12	10	1	1	1	0	1	2	6	9		Calcutta
3·6	+ 1·2	4·4	0	− 0·27	0		0	− 0·5	7·1	+ 1·9	14	12	1	1	1	1	0	1	0	12	7	1	2	4	3	1	0	1		Saugor Island
2·1	− 0·3	2·1	0	− 0·49	0		0	− 0·3			11	11	0	0	1	1	1	1	5	13	3	0	0	1	2	0	1	11		Sandheads
2·6	+ 1·4	1·9	0	− 0·25	0		0	− 0·3	1·2	− 0·3	10	2	1	0	0	0	0	1	17	2	1	1	0	0	1	0	0	26		Midnapore
2·0	+ 0·4	2·0	0·07	− 0·08	0·07	30	0	− 0·3	1·3		6	0	0	0	0	0	0	10	15	2	0	0	0	0	0	0	1	28		Burdwan
2·7	+ 1·1	3·0	0	− 0·09	0		0	− 0·2	1·0		3	0	0	1	0	0	3	5	19	2	0	0	1	0	0	0	0	28		Krishnagar
2·1	+ 0·7	2·0	0	− 0·24	0		0	− 0·4	3·4		1	2	1	0	0	2	12	10	3	7	2	1	0	0	1	5	11	4		Asansol
1·8	+ 0·2	2·1	0	− 0·12	0		0	− 0·3	1·1	+ 0·2	1	5	0	0	0	2	1	9	13	0	0	0	0	0	0	0	1	30		Berhampore
1·4	+ 0·2	1·9	0	− 0·05	0		0	− 0·1	1·3	+ 0·5	10	5	2	0	0	3	2	4	5	0	0	0	0	0	0	9	0	22		Bogra
0·8	+ 0·2	0·9	0	− 0·05	0		0	− 0·1	2·4		9	3	0	0	2	1	4	8	4	2	0	0	0	0	0	3	16	10		Malda
1·0	0	1·1	0	− 0·06	0		0	− 0·1	1·0	± 0·2	1	7	0	0	0	1	2	5	15	0	0	0	0	0	1	3	1	26		Dinajpur
1·2	+ 0·2	1·4	0	− 0·11	0		0	− 0·3	1·5	+ 0·7	9	5	2	1	0	0	1	4	9	0	2	0	0	0	1	2	0	26		Jalpaiguri

o—Mean of 16 days.

STATION.	Height of bar. cistern above mean sea level in feet.	Pressure reduced to 32°F and standard gravity. inches. Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Maximum temperature °F. Mean.	Departure from normal.	Highest.	Date.	Minimum temperature °F. Mean.	Departure from normal.	Lowest.	Date.	Dry bulb temperature °F. Mean 8 hrs. L. M. T.	Mean 17 hrs. I. S. T.	Wet bulb temperature °F. Mean 8 hrs. L. M. T.	Mean 17 hrs. I. S. T.	Vapour pressure, inches. Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Relative humidity % Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
Orissa																						
Balasore ..	65	29·980	+·002	29·875	82·3	+ 2·4	86	11, 26	56·1	+0·8	48	21	63·6	73·6	58·2	61·3	·408	-·007	·468	76	- 8	58
Chandbali ...	20	30·009	-·010	29·914	82·4	+ 3·3	86	11,26,29	57·8	+0·3	50	21	63·3	71·9	58·9	64·2	·439		·455	76	- 3	53
Puri ..	20	30·001	-·007	29·912	81·5	+ 0·8	84	13,15,26	64·4	+2·3	57	21, 22	68·1	76·6	62·7	67·3	·501	·005	·553	72	- 6	60
Cuttack ...	87	29·945	-·005	29·837	85·7	+ 4·7	88	4, 10, 13	58·7	0	51	21, 22	63·6	77·9	60·5	65·3	·496	+·015	·440	83	+ 5	48
Angul ...	455	29·561	-·006	29·455	82·4	+ 2·8	85	11,12,29	55·9	+1·5	47	21	61·2	78·2	57·9	63·3	·405	-·015	·374	74	- 1	40
Sambalpur ...	486	29·534	-·020	29·424	84·1	+ 4·4	88	4	54·3	+0·6	42	21	61·9	78·6	57·4	61·5	·405	0	·429	75	0	43
Chota Nagpur																						
Jamshedpur ...	423	29·595			82·7		86	4 days	51·3		43	21, 22	57·7		53·3		·342			73		
Chaibasa ...	742	29·274	+·001	29·159	80·5	+ 2·4	85	11	52·2	+0·8	44	21	58·2	75·9	53·7	62·9	·357	·045	·368	73	- 11	42
Ranchi ...	2,152	27·837	+·007	27·766	75·9	+ 2·8	82	10	50·2	-0·7	44	20, 21	60·2	68·6	51·7	57·7	·283	·019	·345	52	- 12	48
Hazaribagh ...	2,006	27·982	+·003	27·914	74·8	+ 2·5	80	10	48·8	-1·7	39	21	59·3	65·9	51·0	54·5	·269	-·034	·290	53	- 9	44
Daltonganj ...	725	29·300	-·012	29·195	77·8	+ 1·2	82	11, 13	48·7	+3·1	42	20,21,22	53·4	74·1	50·6	59·4	·331	-·003	·306	81	- 2	37
Bihar																						
Purnea ...	124	29·906	-·021	29·800	78·1	+ 2·4	82	5 days	48·1	-1·4	41	20	54·8	68·8	53·4	61·1	·382	·002	·436	89	- 1	62
Darbhanga ...	162	29·869	-·019	29·771	76·3	+ 1·4	80	2	49·8	-2·3	42	19	56·5	68·6	54·0	60·5	·384	-·019	·436	84	- 2	63
Pusa ...	167	29·875	+·005		74·7	- 0·8	79	12	48·0	-2·6	42	21, 30	54·9		53·0		·375	-·011		87	- 2	
Motihari ...	220	29·811	-·021	29·725	75·9	+ 1·0	80	9, 14	48·8	+1·3	40	29, 30	55·2	68·1	52·9	62·1	·369	·023	·475	84	- 7	71
Patna ...	173	29·877	-·007	29·783	76·4	+ 2·3	80	4, 12	51·2	-0·6	44	20	58·1	71·0	53·9	60·8	·364	-·001	·402	75	+ 1	53
Gaya ...	372	29·657	-·020	29·559	79·6	+ 3·5	84	12	53·5	+2·2	47	21	61·6	73·4	53·6	59·5	·311	-·026	·413	55	- 16	40
Naya Dumka ...	489	29·539	-·001	29·429	78·4	+ 2·4	83	9, 10	50·2	-1·0	41	21	61·1	69·5	54·2	58·2	·324	·036	·329	62	- 10	47
Sabour ...	122	29·911		29·816	76·0		80	9, 10	46·2		41	20,21,22	55·0	68·4	51·9	59·7	·348		·404	80		57
United Provinces, East																						
Gorakhpur ...	257	29·782	+·002	29·698	75·6	+ 1·5	79	1, 4, 11	49·5	-0·1	41	29, 30	55·6	68·2	52·4	60·2	·348	-·014	·410	80	- 1	60
Benares ..	250	29·787	-·016	29·702	76·3	+ 1·2	82	3	49·9	+2·3	43	30	57·2	70·4	52·6	59·0	·342	-·008	·346	71	- 9	47
Allahabad ..	309	29·729	-·015	29·647	76·0	+ 0·3	82	2, 3	49·1	+1·4	42	30	54·7	70·9	51·2	58·7	·327	-·002	·339	77	+ 2	46
Fatehpur ...	375	29·663		29·567	74·7		83	7	48·6		40	21	58·0	69·4	53·7	60·1	·251		·390	70		54
Cawnpore ...	416	29·613	-·021	29·537	75·5	0	84	7	50·5	+3·2	41	30, 31	53·6	64·6	50·6	58·9	·334	+·025	·426	80	+ 1	70
Lucknow ...	371	29·664	-·011	29·574	76·4	+ 0·8	85	5	48·5	+2·0	38	30	52·8	68·5	50·4	58·7	·327	+·012	·366	83	+ 6	52
Bahraich ...	407	29·607	-·012	29·528	74·0	- 0·3	80	3, 17	46·1	-1·6	39	20, 29	52·7	67·9	50·5	59·1	·347	-·014	·379	86	+ 5	55
Gonda ...	360	29·674		29·593	75·3		80	4 days	47·2		39	29, 30	53·1	66·1	50·7	58·7	·340		·399	84		62
United Provinces, West																						
Jhansi ...	824	29·223	-·003	29·126	75·9	- 2·2	85	8, 9	50·1	-1·2	42	19	59·9	71·7	52·7	58·2	·309	+·012	·302	60	0	39
Agra ...	554	29·480	-·018	29·401	74·8	- 2·1	83	7	44·9	+0·5	36	29	54·5	70·5	49·1	56·7	·274	-·053	·278	65	- 12	37
Mainpuri ...	516	29·514	-·009	29·440	74·6	- 0·3	82	6	47·0	+0·4	39	29,30,31	54·3	67·2	49·7	57·1	·300	+ 020	·332	71	- 1	50
Aligarh ...	615	29·420		29·337	71·5		80	6	48·1		41	18,30,31	53·8	68·6	49·2	56·8	·287		·305	70		43
Bareilly ...	568	29·473	-·016	29·392	71·3	1·4	79	7	47·0	+1·1	39	29	52·9	67·3	50·3	59·1	·327	+·021	·392	83	+ 3	59
Roorkee ...	899	29·111	-·005	29·047	69·9	- 1·6	75	1, 7	42·6	-0·5	35	20, 29	48·7	65·3	45·9	54·5	·270	-·007	·286	78	- 6	45
Dehra Dun ...	2,239	27·732	-·014		68·6	- 0·2	74	1	42·9	-2·7	37	19	47·5		44·7		·262	·002		78	+ 4	
Punjab, East and North																						
Delhi ...	719	29·313	0	29·235	72·7		81	6	46·2		38	30	51·5	70·0	47·8	57·3	·288		·298	76		41
Hansi ...	711	29·353			75·1		85	6	42·9		36	18,29,31	49·6		46·0		·264			74		
Hissar ...	725	29·308	-·002	29·233	75·1	+ 1·5	87	6	43·5	+0·5	35	31	50·5	67·5	45·9	55·5	·251	+·011	·273	68	- 4	41
Ambala ...	892	29·107	-·016	29·055	71·3	0·8	78	4, 6, 7	44·3	+1·2	36	29	48·5	64·0	45·2	53·4	·252	-·013	·263	74	- 6	45
Ludhiana ...	812	29·215	0	29·165	70·9	- 0·6	78	4	42·4	-2·0	34	29	46·5	65·3	44·2	54·8	·254	-·001	·271	81	+ 5	44
Lahore ...	702	29·332	-·004	29·278	70·9	- 2·0	78	5	41·8	+2·0	35	19, 28	46·4	66·6	45·0	55·7	·279	+·023	·302	88	+ 7	46
Sialkot ...	830	29·169	-·034	29·121	70·0	+ 0·7	77	5	41·6	-0·6	35	5 days	45·9	63·5	43·3	54·6	·244	-·039	·313	80	- 7	53
Rawalpindi ...	1,674	28·325	-·021	29·270	67·4	+ 0·6	75	4, 5	36·2	-1·2	29	19, 20	41·5	60·1	38·7	48·5	·200	-·010	·205	75	0	39

Cloud amount (tenths of sky).			Rainfall, inches.				Number of rainy days (0·10 or more).		Wind velocity, miles per hour.		Wind direction—Number of winds from																		STATION.
											8 hrs. L. M. T.									17 hrs. I. S. T.									
Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Total of the month.	Departure from normal.	Heaviest fall in 24 hours.	Date.	Total in the month.	Departure from normal.	Mean.	Departure from normal.	N	NE	E	SE	S	SW	W	NW	Calm	N	NE	E	SE	S	SW	W	NW	Calm	
24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53
																													Orissa
3·9	+ 2·4	4·6	0	− 0·21	0		0	− 0·4	2·7	+ 1·4	16	6	0	0	1	1	0	6	1	1	1	2	6	3	0	0	0	18	Balasore
2·4		+ ·9	0	− 0·31	0		0	− 0·5	2·9		14	0	0	0	1	0	1	10	5	0	4	13	9	1	0	0	0	4	Chandbali
2·1	+ 0·5	3·1	0	− 0·30	0		0	− 0·4	6·9	+ 1·3	16	12	0	0	1	1	0	1	0	2	2	6	11	9	1	0	0	0	Puri
2·9	− 0·7	3·7	0	− 0·28	0		0	− 0·5	1·0	+ 0·1	1	1	0	0	0	0	4	4	21	0	0	1	0	1	1	1	1	26	Cuttack
2·3	− 0·6	3·0	0·02	− 0·19	0·02	30	0	− 0·5	2·9	− 0·1	1	1	0	0	0	0	10	18	1	10	7	2	1	2	0	0	3	6	Angul
2·3	+ 0·6	3·3	0·20	− 0·02	0·17	31	1	+ 0·7	1·5	− 0·7	10	3	1	1	0	0	0	1	15	1	2	0	0	3	2	2	1	20	Sambalpur
																													Chota Nagpur
2·8			0·79		0·79	31	1		1·2		0	0	1	0	0	0	5	4	21										Jamshedpur
3·1	1·8	1·3	0	− 0·18	0		0	− 0·4	1·0	+ 0·1	1	0	0	0	0	4	3	0	23	3	2	0	0	1	2	0	0	23	Chaibasa
2·2	0·6	2·3	0	− 0·18	0		0	− 0·5	1·5	− 1·8	2	0	0	0	0	1	0	2	26	4	1	0	0	0	0	1	5	20	Ranchi
2·0	+ 0·3	1·5	0	0·21	0		0	− 0·4	4·8	+ 1·0	5	1	2	3	3	1	3	7	6	17	2	0	0	0	0	2	10	0	Hazaribagh
2·4	− 1·3	2·2	0	− 0·19	0		0	− 0·4	2·0	+ 0·6	0	0	7	7	0	0	0	0	17	8	2	1	0	0	0	3	4	13	Daltonganj
																													Bihar
0·7	0·3	0·6	0	− 0·13	0		0	− 0·2	1·5	+ 0·5	0	2	1	1	1	11	6	0	9	0	0	0	0	0	1	6	0	24	Purnea
1·6	− 0·9	1·0	0	− 0·08	0		0	− 0·2	0·5	− 0·7	0	0	0	0	0	0	2	0	29	0	0	0	0	0	0	0	0	31	Darbhanga
2·2	1·0		0	− 0·21	0		0	− 0·5			0	2	1	0	1	1	9	0	14										Pusa
2·2	0·7	1·6	0	− 0·14	0		0	− 0·4	1·8		0	0	3	0	1	5	6	5	11	0	0	0	0	0	0	7	1	23	Motihari
2·2	1·2	1·2	0	− 0·09	0		0	− 0·3	3·1	+ 1·6	2	1	0	0	2	14	8	1	3	2	2	0	0	0	0	12	9	6	Patna
2·5	− 1·1	2·1	0	− 0·13	0		0	− 0·2	3·0	+ 1·3	0	0	2	12	3	7	7	0	0	4	8	1	0	0	0	5	13	0	Gaya
0·6	0·3	0·4	0	− 0·16	0		0	− 0·2	1·6	+ 0·7	0	0	0	0	0	0	0	0	31	0	0	0	0	0	0	0	0	31	Naya Dumka
1·0		1·0	0	− 0·08	0		0	− 0·2	2·9		0	0	0	1	2	16	4	0	8	2	1	0	0	0	0	4	16	8	Sabour
																													United Provinces, East
2·2	1·4	2·7	0·22	+ 0·08	0·18	13	1	+ 0·7	1·6		0	0	1	1	0	2	8	2	17	0	0	0	0	0	0	8	0	23	Gorakhpur
2·5	1·3	2·0	0·11	− 0·10	0·07	10	0	− 0·5	4·3	+ 2·9	1	1	1	3	3	13	7	1	1	5	4	0	1	0	3	9	9	0	Benares
3·0	− 1·4	3·1	0·41	+ 0·18	0·26	11	2	+ 1·5	4·1	+ 2·3	0	3	3	1	0	4	12	1	7	5	3	1	0	1	1	6	8	6	Allahabad
2·6		2·8	0·70		0·23	12	4		1·5		0	2	2	2	0	3	5	5	12	0	1	2	1	0	0	3	4	20	Fatehpur
0·9	0	1·7	1·56	− 1·38	1·16	12	2	+ 1·4	2·4	+ 0·9	3	2	1	2	2	1	10	3	7	5	1	2	0	0	0	4	12	7	Cawnpore
1·6	0·4	2·0	0·95	+ 0·67	0·58	12	3	+ 2·4	1·3	+ 0·2	0	0	1	0	0	0	7	5	18	0	0	0	0	0	1	9	0	21	Lucknow
1·0	0	1·4	0·46	+ 0·18	0·32	12	2	+ 1·4	1·9	+ 0·8	0	2	0	3	0	7	0	9	10	1	2	0	0	0	1	1	3	20	Bahraich
2·2		2·5	0·86		0·47	12	2		2·3		1	1	2	2	3	1	11	5	2	1	0	1	2	0	2	11	4	10	Gonda
																													United Provinces, West
2·6	− 1·5	2·5	1·49	+ 1·26	0·81	11	3	+ 2·3	2·5	+ 0·9	1	8	0	0	0	0	1	1	20	3	4	0	0	0	0	0	2	22	Jhansi
2·8	− 1·4	2·6	0·15	− 0·12	0·08	12	0	− 0·7	3·1	+ 1·0	1	3	1	1	2	3	12	6	2	6	4	3	1	1	0	4	11	1	Agra
2·3	0·6	2·6	0·94	+ 0·60	0·70	12	2	+ 1·2	2·4	+ 1·5	1	2	2	1	2	2	5	4	12	1	0	2	2	0	0	6	5	15	Mainpuri
1·9		1·9	2·00		0·70	12	4		3·1		3	1	2	1	0	1	9	5	9	6	2	3	2	0	0	2	10	6	Aligarh
2·1	+ 0·6	2·6	1·78	+ 1·45	0·69	12	4	+ 3·2	1·8	+ 0·8	1	1	2	2	0	1	7	4	13	1	1	1	1	0	1	9	2	15	Bareilly
2·6	+ 0·7	2·8	0·33	− 0·21	0·23	9	2	+ 0·8	2·7	+ 1·6	0	0	0	5	0	0	0	13	13	0	0	0	6	0	0	0	18	7	Roorkee
3·0	0·1		0·60	− 0·18	0·43	10	2	+ 0·6	1·2	+ 0·3	5	3	0	0	0	1	2	3	17										Dehra Dun
																													Punjab, East and North
3·0	− 1·0	2·3	0·37	− 0·03	0·29	9	1	+ 0·1	2·5	+ 0·6	0	0	1	0	0	6	7	2	15	2	2	3	1	0	0	6	11	6	Delhi
3·6			0·11		0·11	9	1		1·2		0	2	4	1	1	0	9	2	12										Hansi
3·5	+ 0·4	2·4	0·23	− 0·20	0·19	9	1	0	3·3	+ 0·2	1	2	6	2	2	7	3	3	5	6	5	3	0	0	1	3	6	7	Hissar
3·1	+ 0·7	3·8	2·85	+ 2·28	1·80	10	3	+ 1·7	2·0	+ 0·3	0	0	2	4	0	1	0	15	9	0	0	1	4	0	0	0	18	8	Ambala
3·2	+ 0·8	3·6	0·73	+ 0·08	0·66	9	1	− 0·3	1·7	+ 0·9	1	3	0	1	1	1	8	5	11	1	2	1	0	0	0	9	7	11	Ludhiana
3·4	+ 0·7	3·6	0·02	− 0·34	0·02	9	0	− 1·0	1·0	+ 0·1	2	1	1	0	0	0	0	2	25	0	0	0	2	0	0	0	4	25	Lahore
2·9	− 0·6	2·0	0·05	− 0·61	0·05	9	0	− 1·2	1·3	+ 0·6	4	0	4	2	0	0	1	4	16	0	0	1	0	1	1	0	2	26	Sialkot
3·9	− 0·7	3·3	0·33	− 0·77	0·26	11	1	− 1·0	1·8	+ 0·6	0	3	0	0	0	1	1	1	25	0	1	0	0	0	17	2	4	7	Rawalpindi

STATION.	Height of bar. cistern above mean sea level in feet.	Pressure reduced to 32°F and standard gravity, inches. Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Maximum temperature °F. Mean.	Departure from normal.	Highest.	Date.	Minimum temperature °F. Mean.	Departure from normal.	Lowest.	Date.	Dry bulb temperature °F. Mean 8 hrs. L. M. T.	Mean 17 hrs. I. S. T.	Wet bulb temperature °F. Mean 8 hrs. L. M. T.	Mean 17 hrs. I. S. T.	Vapour pressure, inches. Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Relative humidity % Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
Punjab, Southwest																						
Khushab ...	612	29·451	−·002	29·374	71·1	− 0·6	78	3, 4	40·7	− 0·9	34	17, 19	46·0	68·9	41·9	62·9	·214	+·015	·495	69	+ 9	70
Lyallpur ..	605	29·438	−·002	29·379	71·4	+ 1·5	79	4	42·8	+ 1·5	37	18, 19	49·8	65·6	45·7	54·8	·257	+·003	·286	72	− 8	45
Montgomery ...	558	29·495	−·005	29·428	72·5	+ 0·4	80	4	43·8	+ 1·2	37	4 days	48·5	69·2	45·1	56·9	·252	−·003	·298	74	− 2	41
Multan ..	413	29·646	−·014	29·570	71·9	+ 0·4	80	4	44·5	+ 1·9	37	13	51·1	69·5	46·6	57·5	·263	−·041	·305	69	− 9	43
Bahawalpur ..	384	29·672			73·8		85	4	43·9		35	14	49·0		44·6		·239			68		
Khanpur ...	297	29·762		29·677					43·6		35	14	50·3	73·2	44·9	56·7	·226		·245	62		30
Kashmir																						
Srinagar ...	5,205	24·995	−·008	24·976	18·8	+ 0·9	57	7	29·6	+ 2·2	23	18, 21	32·2	43·3	31·4	38·6	·163	+·010	·186	93	+ 3	66
Gulmarg ...						Closed		during	winter	months.												
Muzaffarabad ...	2,343	27·664	+·009		61·8	− 0·9	73	4	37·5	− 1·3	33	19, 28, 30	41·4		40·0		·227	+·010		87	+ 10	
Dras ...	10,059	20·814	+·004		16·7	− 9·0	29	6	−8·9	− 7·8	−23	20	−0·8		1·7		·033	−·031		78	− 10	
Leh ...	11,503	19·674	−·012		30·6	− 5·1	38	5	−12·3	− 0·5	3	28	14·5		12·3		·062	+·010		72	+ 16	
Skardu ...	7,505				36·1	− 4·2	42	3	23·4	+ 1·7	17	19	25·3		23·8		·116	−·007		84	− 5	
Gilgit ...	4,890				47·0	− 2·5	52	1, 3, 5	33·1	− 0·4	27	19	35·0		30·5		·127	−·004		63	− 3	
N.-W. F. Province																						
Peshawar ...	1,164	28·881	−·022	28·818	67·3	+ 0·7	75	3	37·6	− 2·9	32	12, 29	43·4	62·4	39·2	50·9	·185	−·021	·222	67	+ 1	39
Miranshah ...	3,040	27·016			59·0		66	4	37·8		32	12, 16	45·3		37·1		·122			41		
Dera Ismail Khan ..	570	29·521	+·030	29·441	72·0	+ 0·3	78	4 days	39·8	− 0·8	33	17	50·6	66·7	45·0	54·9	·226	+·004	·273	62	− 10	41
***Baluchistan**																						
Fort Sandeman ...	4,614	25·475	−·011	25·414	60·1	− 0·2	77	4	34·8	+ 2·3	27	12, 13, 14	37·7	57·9	32·6	43·2	·131	−·036	·111	57	− 12	24
Sibi ...	441	29·596			75·5		86	6	44·8		39	18, 28	53·3		45·0		·187			47		
Quetta ...	5,405	24·641		24·592	51·9		70	5	24·9		14	11	29·9	51·9	27·9	41·1	·133		·137	80		36
Chaman ..	4,311	25·763	−·011	25·734	58·6	+ 2·5	75	4	37·6	+ 1·7	23	11, 12	40·8	56·0	35·6	44·6	·154	−·013	·167	60	− 3	37
Kalat ...	6,495	23·724	−·037		54·1	− 1·2	72	4	22·6	− 0·6	6	11	27·1		24·2		·102	−·068		69	− 18	
Dalbandin ...	2,780	27·224	−·014	27·157	67·9	+ 3·4	83	4	34·5	− 0·2	13	12, 13	39·2	65·6	34·3	51·0	·134	−·071	·195	57	− 16	31
Nokkundi ...	2,282	27·833		27·749	70·4		85	4	41·6		21	12	44·6	67·9	38·1	51·7	·149		·190	51		28
Las Bela ...	292	29·747		29·641	84·3		93	1	50·5		41	11	61·7	81·0	55·7	65·1	·368		·402	66		38
Sind																						
Jacobabad ...	186	29·887	−·010	29·797	78·0	+ 1·8	86	2	45·0	+ 0·8	39	13	52·0	75·9	46·3	55·0	·238	−·002	·273	62	2	30
Sukkur ...	221	29·836			76·9		87	4	51·5		44	18	56·3		50·0		·274			60		
Naushahro ...	140	29·919		29·824	79·7		87	2, 3, 4	46·9		41	18, 19	53·6	76·5	48·3	58·9	·262		·266	64		29
Chhor ...	19	30·024		29·921	81·5		92	1, 3	47·1		39	14	56·9	82·1	50·5	65·1	·288		·389	61		36
Hyderabad ...	96	29·976	−·002	29·876	79·3	+ 0·7	92	2	54·5	+ 2·4	47	14, 20	59·2	77·3	51·0	59·2	·268	−·003	·259	54	3	28
Drigh Road (Karachi)	77	29·976		29·874	81·6		89	2	55·3		47	19	62·7	79·0	54·7	62·7	·326		·354	57		35
Manora (Karachi)...	13	30·027	−·034	29·942	79·2	+ 1·0	83	2, 8	62·0	+ 2·5	56	14, 17, 19	65·4	77·4	59·6	67·0	·437	+·004	·520	68	9	55
Badin ..	36	29·996			82·1		92	1, 2	51·9		43	19	58·1		54·6		·301			62		
Rajputana, West																						
Bikaner ...	762	29·273	+·003	29·188	76·8	+ 1·6	88	5	47·1	− 2·5	42	16, 18	51·3	74·4	44·1	55·1	·196	−·019	·174	52	0	20
Jodhpur ...	780	29·231	−·020	29·136	80·8	+ 1·2	89	5	54·2	+ 2·0	47	20, 21	58·9	78·6	49·1	59·0	·215	+·014	·239	43	+ 1	25
Barmer ...	638	29·361		29·273	80·3		90	1	53·3		45	21	59·5	77·7	48·7	57·1	·202		·192	39		20
Rajputana, East																						
Jaipur ...	1,431	28·586	−·010	28·508	75·1	1·7	83	5	48·1	+ 0·9	49	20	57·6	70·0	50·5	56·2	·287	+·042	·275	60	+ 4	38
Ajmer ...	1,593	28·400	−·034	28·313	75·0	− 0·7	83	5	46·1	− 0·3	37	19, 20	55·2	70·1	49·5	55·7	·279	+·020	·269	66	− 4	36
Kotah ...	843	29·172	− 027	29·082	77·9	1·2	88	6	51·3	− 1·6	44	19	58·9	74·1	52·5	59·6	·316	+·034	·324	62	− 6	38
Jhalrapatan ...	1,053	28·946		28·850	78·6		86	2, 6	49·9		39	20	57·2	73·7	53·0	62·1	·349		·401	75		49
Gujarat																						
Deesa ...	466	29·524	−·031	29·438	88·0	+ 2·2	97	1	52·2	− 0·1	44	21	64·4	83·2	52·7	61·2	·250	+·004	·242	41	− 5	22
Bhuj ...	343	29·670	−·014	29·567	82·4	+ 0·6	92	2	54·5	− 0·4	46	21	62·0	80·8	53·7	59·7	·304	−·033	·237	54	− 3	22
Dwarka ...	37	29·988	−·009	29·896	81·4	+ 0·5	88	1	63·5	+ 2·4	57	21	70·3	77·3	62·1	63·4	·448	−·011	·388	61	− 5	44
Jamnagar ...	51	29·955			80·7	− 0·9	86	3, 4	57·2	+ 2·3	50	21	66·1		57·2		·345	+·003		55	− 1	
Rajkot ...	432	29·559	−·015	29·457	84·8	− 0·2	92	2	54·5	+ 1·7	48	21	63·9	82·9	53·2	60·5	·263	−·019	·236	44	− 4	21
Veraval ...	19	29·975	−·007	29·873	86·9	+ 2·8	93	26, 27	63·1	+ 1·1	55	11	71·0	80·1	59·7	69·7	·364	+·015	·591	48	− 2	58
Surat ...	39	29·934	−·032	29·843	91·2	+ 3·5	97	2	60·6	+ 2·0	56	31	66·8	87·0	59·2	70·0	·399	+·003	·503	62	+ 1	39
Bhavnagar ...	55	29·960	−·007		86·0	+ 0·7	92	2	56·8	+ 0·9	51	21, 22	63·9		53·8		·284	−·033		47	− 7	
Ahmadabad ...	163	29·850	−·014	29·710	87·9	+ 1·5	93	1	60·9	+ 1·6	55	12	67·8	82·2	56·1	62·0	·295	0	·288	44	− 2	26
Dohad ...	1,009	28·978			85·8		92	2	52·6		46	22	57·4		52·5		·336			70		
Tankhala ...	357	29·632			87·8		92	1	54·9		50	22, 30, 31	68·1		58·8		·372			54		
Baroda ...	114	29·881		29·773	87·7		92	4 days	52·3		47	8 days	62·9	82·3	57·5	68·8	·391		·526	70		47

* Stations in Baluchistan, excluding Sibi and Las Bela, record observations at 7 hrs. (L. M. T.).

a—Mean of 30 days.

Cloud amount (tenths of sky). Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Rainfall, inches. Total of the month.	Departure from normal.	Heaviest fall in 24 hours.	Date.	Number of rainy days (0·10" or more). Total in the month.	Departure from normal.	Wind velocity, miles per hour. Mean.	Departure from normal.	Wind direction—Number of winds from. 8 hrs. L. M. T. N	NE	E	SE	S	SW	W	NW	Calm	17 hrs. I. S. T. N	NE	E	SE	S	SW	W	NW	Calm	STATION.
24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53
																													Punjab, Southwest
3·6	− 0·7	1·0	0·10	− 0·05	0·46	11	1	+ 0·2	3·3	+ 1·1	3	5	2	0	1	5	4	3	5	2	3	2	7	3	5	7	2	0	Khushab
2·3	− 2·0	2·9	0·07	− 0·26	0·07	9	0	− 1·1	1·9	+ 0·6	1	2	3	4	0	1	2	2	13	1	1	0	1	1	1	2	10	11	Lyallpur
0·7	− 1·8	1·2	0	− 0·30	0		0	− 1·0	1·5	− 0·6	2	1	1	3	0	0	1	2	21	1	0	0	0	0	0	3	0	27	Montgomery
1·8	0·3	2·7	0·21	− 0·01	0·19	9	1	+ 0·4	2·0	+ 1·2	11	0	2	2	5	0	0	1	7	10	2	3	3	2	1	0	2	8	Multan
1·1			0	− 0·32	0		0	− 0·4	1·6		2	7	5	8	3	0	0	0	6										Bahawalpur
1·0		1·0	0	− 0·04	0		0	− 0·1	4·1		16	2	2	1	3	1	1	0	5	6	10	0	0	2	3	3	1	6	Khanpur
																													Kashmir
7·0	+ 1·2	5·5	0·51	− 0·91	0·31	25	1	− 2·6	2·6	+ 0·8	2	1	1	6	3	0	1	3	11	4	1	0	2	2	1	7	8	3	Srinagar
																													Gulmarg
1·6	− 0·5		1·93	− 0·94	1·25	11	1	− 0·6	1·5	+ 0·7	0	1	0	0	2	3	0	0	25										Muzaffarabad
5·8	0·5		0·95	6·78	0·20	9	7	+ 1·2	0	− 0·6	0	0	0	0	0	0	0	0	31										Dras
7·0	+ 1·3		0·20	+ 0·04	0·08	9	0	− 0·5	1·9	0·7	6	6	1	0	2	0	1	0	15										Leh
8·5	+ 2·5		0·26	− 0·13	0·10	25	1	− 0·2	2·4	+ 1·0	0	1	2	1	2	2	8	1	14										Skardu
6·9	− 1·1		0·01	− 0·10	0·01	5	0	− 0·3	0·1	− 0·6	0	0	0	0	0	1	1	0	29										Gilgit
																													N.-W. F. Province
3·3	− 1·7	4·7	0	− 0·59	0		0	− 1·3	2·0	+ 0·8	0	0	0	1	10	4	2	0	14	2	2	1	2	3	0	0	2	19	Peshawar
2·3			0·14		0·14	24	1		3·2		4	6	5	5	1	2	2	6	0										Miranshah
2·2	− 0·5	1·7	0·02	− 0·18	0·02	21	0	− 0·6	1·3	+ 0·8	5	5	1	0	4	2	4	5	8	1	5	3	5	4	2	0	0	8	Dera Ismail Khan
																													Baluchistan
2·9	+ 0·2	1·0	0·07	− 0·49	0·05	31	0	− 1·5	1·2	0	0	0	0	0	0	0	0	0	31	0	0	0	0	0	0	1	0	30	Fort Sandeman
2·4			0		0		0		1·2		1	0	0	0	0	0	0	0	30										Sibi
3·5		3·5	0·16		0·12	24	1				1	1	7	0	1	0	1	0	20	19	0	0	0	1	0	3	7	1	Quetta
3·4	− 0·4	3·6	0·17	− 1·04	0·15	24	1	− 2·1	3·6	− 0·5	0	0	11	10	1	2	0	0	7	2	0	0	0	3	4	7	11	4	Chaman
1·9	− 0·7		0·02	− 0·93	0·01	24, 25	0	− 2·1	3·9	+ 0·2	0	0	0	9	19	2	0	0	1										Kalat
2·6	0·4	2·7	0	− 0·71	0		0	− 1·9	3·3	+ 0·6	4	11	2	0	0	1	0	1	12	0	4	8	5	3	6	1	1	3	Dalbandin
2·7		3·9	0		0		0		5·8		12	9	4	0	0	0	0	3	3	4	1	3	11	2	2	0	5	3	Nokkundi
1·5		2·1	0·10		0·10	31	1		1·8		10	1	1	0	0	0	0	5	14	1	1	0	0	9	7	0	1	12	Las Bela
																													Sind
0·7	1·5	0·8	0	− 0·13	0		0	− 0·4	2·3	+ 1·1	1	5	0	10	1	4	0	9	1	0	7	0	11	0	3	0	9	1	Jacobabad
0·6			0		0		0		3·6		0	4	7	17	1	0	0	0	2										Sukkur
0·5		0·5	0	− 0·14	0		0	− 0·3	1·5		5	3	1	1	2	1	3	11	4	6	8	1	0	2	6	1	5	2	Naushahro
1·9		2·7	0		0		0		4·4		19	10	1	2	1	1	0	0	6	13	2	0	0	0	12	3	1	0	Ghhor
1·3	− 0·4	2·0	0	0·0	0		0	0·2	3·7	− 0·8	17	2	0	1	2	3	0	5	1	14	8	0	1	1	3	1	2	1	Hyderabad
2·9		3·6	0		0		0		6·3		11	16	0	0	0	0	0	0	4	5	8	1	0	3	8	5	0	1	Drigh Road (Karachi)
2·7	0·8	3·4	0·01	− 0·13	0·01	29	0	− 0·5	6·4	+ 0·6	3	20	6	1	0	0	0	1	0	0	4	3	1	3	11	6	0	0	Manora (Karachi)
2·0			0		0		0		1·5		10	9	3	0	0	1	1	1	6										Badin
																													Rajputana, West
1·5	− 0·7	1·9	0	− 0·18	0		0	− 0·4	3·8	+ 1·3	0	4	5	18	0	1	2	1	0	6	8	3	2	1	0	2	7	2	Bikaner
2·3	− 0·2	3·0	0	− 0·12	0		0	− 0·5	3·6	+ 1·1	11	16	1	0	0	0	0	1	2	8	6	0	0	0	2	1	2	12	Jodhpur
1·9		3·1	0		0		0		3·8		8	0	1	0	0	0	3	11	8	4	6	3	0	1	2	5	5	5	Barmer
																													Rajputana, East
1·6	− 0·3	2·6	2·21	+ 2·03	1·14	12	1	+ 3·4	2·9	− 0·2	1	11	9	1	1	1	0	1	6	4	5	2	0	4	3	4	5	4	Jaipur
3·1	+ 1·4	3·5	0·20	− 0·08	0·12	8	1	+ 0·5	1·9	+ 0·7	1	1	3	3	2	1	0	2	15	3	3	1	3	1	0	2	3	9	Ajmer
3·7	+ 2·4	4·2	0·19	− 0·07	0·11	11	1	+ 0·4	1·2	+ 0·1	0	1	3	1	0	2	6	2	16	5	1	9	2	0	0	0	1	10	Kotah
2·9		3·1	0·34		0·30	11	1		1·5		5	4	1	1	1	0	0	3	16	6	12	2	0	0	0	1	1	9	Jhalrapatan
																													Gujarat
1·7	+ 0·5	1·5	0	− 0·04	0		0	− 0·1	6·1	+ 0·5	2	11	10	3	0	0	0	0	2	6	5	1	1	4	4	6	3	1	Deesa
1·4	0	1·3	0	− 0·04	0		0	− 0·1	3·3	− 0·3	3	10	1	1	5	2	0	3	6	11	10	0	0	0	2	2	6	0	Bhuj
2·2	+ 0·7	1·6	0	− 0·04	0		0	− 0·2	8·3	+ 1·0	9	15	4	0	0	0	1	1	1	8	5	1	0	0	0	5	12	0	Dwarka
3·0	+ 2·3		0	− 0·04	0		0	− 0·1	6·3	+ 1·2	6	5	4	3	1	1	2	2	3										Jamnagar
2·5	+ 1·1	2·2	0	− 0·04	0		0	− 0·1	4·5	+ 1·1	4	12	4	2	0	2	0	0	7	13	8	0	6	0	0	3	7	0	Rajkot
1·7	+ 0·2	1·7	0	− 0·08	0		0	− 0·2	4·2	− 0·2	9	16	0	0	0	0	0	0	6	4	0	0	0	1	5	12	6	0	Veraval
2·5	+ 1·3	3·0	0	− 0·04	0		0	− 0·1	2·5	− 0·2	3	7	7	3	0	0	0	2	9	4	3	1	1	0	1	8	4	6	Surat
1·7	+ 0·1		0	− 0·07	0		0	− 0·1	3·0	− 0·3	11	0	1	0	0	0	7	7	5										Bhavnagar
1·2	− 0·1	1·6	0	− 0·03	0		0	0	3·5	+ 0·1	4	11	10	1	0	0	0	2	3	4	3	3	2	0	1	4	6	8	Ahmadabad
2·6			0	− 0·11	0		0	− 0·3	2·1		1	13	0	4	0	0	0	1	12										Dohad
2·2			0		0		0		1·2		1	2	1	0	1	0	0	0	21										Tankhala
1·5		1·8	0		0		0		2·1		3	13	0	1	1	0	1	1	11	11	9	0	1	0	1	2	4	3	Baroda

a—Mean of 30 days.

e—Mean of 26 days.

STATION.	Height of bar. cistern above mean sea level in feet.	Pressure reduced to 32°F and standard gravity, inches. Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Maximum temperature °F. Mean.	Departure from normal.	Highest.	Date.	Minimum temperature °F. Mean.	Departure from normal.	Lowest.	Date.	Dry bulb temperature °F. Mean 8 hrs. L. M. T.	Mean 17 hrs. I. S. T.	Wet bulb temperature °F. Mean 8 hrs. L. M. T.	Mean 17 hrs. I. S. T.	Vapour pressure, inches. Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Relative humidity %. Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
Central India, West																						
Neemuch ..	1,626	28·364	−·030	28·282	76·7	−1·8	84	1, 2	51·1	+2·0	41	20	59·8	74·8	51·2	57·1	·261	+·002	·232	52	−2	29
Indore ...	1,823	28·140	−·038	28·049	80·0	+0·1	85	1, 2	49·7	−0·1	41	20, 21	60·2	75·8	53·1	58·5	·309	−·003	·266	60	−1	30
Bhopal ..	1,643	28·344		28·255	79·2		86	1	50·6		41	21	59·2	73·5	52·9	59·5	·316		·313	64		41
Guna ..	1,571	28·428		28·350	76·2		84	2	48·2		36	20	55·8	72·6	50·6	58·5	·307		·313	68		40
Central India, East																						
Nowgong ...	750	29·278	−·008	29·191	75·6	0·6	86	7, 8	48·0	+1·6	38	20	53·2	71·0	50·2	59·0	·329	+·019	·339	80	+5	47
Sutna ...	1,011	28·972	·007	28·891	76·6	−1·4	84	4 days	48·7	+1·5	40	20	57·4	69·9	52·8	59·5	·321	+·029	·359	69	0	51
Umaria ..	1,500	28·477		28·396	78·8		85	10	48·8		38	21	57·8	71·8	51·9	59·2	·313		·344	65		44
Berar																						
Akola ..	925	29·047	−·017	28·929	86·7	+2·3	91	1, 2	56·6	+4·3	47	21, 24	63·9	83·5	55·2	63·6	·320	+·002	·328	54	−1	28
Amraoti ..	1,213	28·756	−·033		83·5	0·4	89	29	61·0	+3·5	52	21	67·9		56·7		·318	−·006		45	−6	
Central Provinces, West																						
Khandwa ...	1,044	28·933	−·031		87·0	+3·4	92	1	53·1	+2·9	41	22, 23	61·9		53·9		·311	+·006		54	−1	
Hoshangabad ...	992	29·007	−·031		81·2	−2·0	87	1	55·4	+5·7	43	21	62·5		55·2		·333	+·021		60	−5	
Saugor ...	1,808	28·178	−·021	28·061	76·4	−0·6	84	1	54·5	+1·9	47	20	61·3	70·5	51·6	56·7	·262	−·001	·278	49	−3	39
Jubbulpore ...	1,289	28·701	−·017	28·605	80·6		86	8	48·8		39	20, 21, 22	57·8	74·4	52·8	60·6	·336		·349	69		41
Seoni ...	2,027	27·950	−·023		80·3	+2·6	85	2, 3, 13	52·9	+2·7	41	20	62·4		54·5		·326	+·010		58	−1	
Nagpur ...	1,017	28·972	−·021	28·861	81·6	+2·9	89	1, 2, 3	56·3	+2·1	45	21, 22	63·8	80·5	56·9	64·6	·372	+·034	·402	62	+2	38
Central Provinces, East																						
Pendra ...	2,040	27·947	−·013	27·871	76·7	−3·5	82	1	52·3	+3·6	43	21	60·9	70·5	53·0	58·4	·296	+·006	·322	56	−1	44
Raipur ...	970	29·012	−·027	28·914	83·2	+3·7	87	2, 3	56·2	+2·1	48	22	64·8	78·8	58·1	65·2	·395	+·046	·436	64	−1	45
Kanker ...	1,318	28·657		28·556	82·3		86	10	50·4		39	21	60·5	80·1	55·8	63·0	·388		·348	72		34
Chanda ...	634	29·353	−·028	29·245	84·6	+1·9	89	2, 3	55·9	+3·7	42	21, 22	64·4	79·5	58·7	65·2	·426	+·023	·422	69	−4	43
Jagdalpur ..	1,813	28·148	−·024	28·055	83·0	3·5	87	25, 30	52·2	+0·6	41	22	61·7	76·3	56·2	61·3	·375	−·036	·326	70	−17	38
Konkan																						
Bombay ...	37	29·931	−·011	29·835	86·4	0	91	21, 26, 27	70·0	+1·5	65	31	71·0	81·3	68·5	71·4	·622	+·038	·634	75	+3	59
Alibag ...	23	29·947			85·1		91	20	66·2		63	4 days	72·8		65·7		·544			67		
Ratnagiri ...	207	29·735	−·012		88·2	−1·0	95	26	69·3	+1·8	66	4, 6, 9	78·5		65·8		·471	+·001		49	−5	
Marmagao ...	202	29·732	−·013		86·4		91	24, 26	71·6		69	7, 12, 13	76·1		69·2		·613			69		
Karwar ...	14	29·895	−·008		88·5	+1·0	94	27	68·2	+1·7	63	16	71·3		67·6		·637	+·070		82	+1	
Bombay Deccan																						
Malegaon ...	1,430	28·518	−·015	28·419	86·3	+1·4	92	2	53·9	+1·9	47	4 days	64·0	82·7	54·9	63·2	·313	+·004	·314	53	−1	29
Ahmadnagar ...	2,154	27·824	−·015		83·5	+0·1	87	2	54·5	−1·8	46	22	64·4		55·2		·313	−·024		52	−4	
Poona ...	1,834	28·138	−·011	28·018	86·2	+1·5	89	3	53·5	+0·5	47	24, 25	62·7	82·0	57·2	64·0	·396	+·032	·371	70	+2	34
Satara ...	2,320	27·619		27·538	84·0		87	27, 30, 31	58·5		54	5	65·1	81·1	57·4	63·1	·365		·334	59		32
Sholapur ...	1,570	28·385	−·023		86·9	+2·8	90	9, 27, 30	61·5	+3·2	55	21, 22	69·6		59·1		·359	+·011		53	+3	
Miraj ...	1,824	28·168			85·4		89	29, 31	59·4		53	3, 4, 7	69·8		61·9		·448			61		
Bijapur ...	1,950	28·010	−·013		84·9	+0·5	90	30, 31	61·4	+3·6	54	22, 24	70·1		60·2		·384	−·051		53	−12	
Belgaum ...	2,562	27·412	+·006		83·9	+2·1	87	28, 29, 31	60·0	+1·6	54	7	68·5		60·5		·429	+·028		61	+1	
Gadag ...	2,131	27·837			85·4		91	30	63·8		58	17	69·3		63·3		·488			70		
Hyderabad, North																						
Aurangabad ...	1,905	28·084	−·026		84·3	+0·5	87	1, 2, 30	57·7	+2·4	51	4, 24, 25	67·4		55·6		·289	−·040		42	−7	
Nizamabad ...	1,248	28·709	−·005		86·6	+3·1	90	29	59·5	+5·4	46	22	68·7		60·4		·404	−·021		59	−7	
Hyderabad, South																						
Gulbarga ...	1,503	28·479	−·001		86·0	+0·5	90	30	61·2	+2·7	54	23	69·4		59·7		·390	−·012		53	−7	
Raichur ...	1,311	28·646	−·015		85·5	+0·6	88	8 days	64·8	+1·1	55	24	72·9		64·0		·475	−·006		60	−5	
Hyderabad ...	1,709	28·260	−·005		84·4	+2·0	89	4 days	60·0	+1·7	52	22	66·0		61·6		·495	+·047		76	+4	
Hanamkonda ...	877	29·116	−·001		85·7	+2·5	91	3	62·4	+2·6	52	22	69·6		63·9		·522	+·093		72	+14	
Mysore																						
Chitaldrug ...	2,405	27·563	+·011		84·9	+2·8	90	31	63·6	+2·4	59	23	71·0		63·0		·468	−·006		63	−4	
Balehonnur ...	2,968	27·045			80·2		85	31	60·8		57	5, 15, 23	66·1		61·4		·483			75		
Hassan ...	3,149	26·849	+·012		83·0	+3·1	85	5 days	60·5	+4·1	55	1	67·7		61·8		·487	−·005		72	−5	
Bangalore ...	3,021	26·961	+·002	26·870	80·5	+1·6	84	23	59·8	+1·3	55	1	66·3	76·1	61·7	66·2	·497	+·009	·451	77	−2	51
Mysore ...	2,518	27·446	+·003		83·5	+1·7	87	30, 31	62·8	+2·4	57	4 days	68·9		63·4		·509	−·007		72	−3	

Cloud amount (tenths of sky).			Rainfall, inches.				Number of rainy days (0·10" or more).		Wind velocity, miles per hour.		Wind direction—Number of winds from																			STATION.
											8 hrs. L. M. T.									17 hrs. I. S. T.										
Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Total of the month.	Departure from normal.	Heaviest fall in 24 hours.	Date.	Total in the month.	Departure from normal.	Mean.	Departure from normal.	N	NE	E	SE	S	SW	W	NW	Calm	N	NE	E	SE	S	SW	W	NW	Calm		
24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52		53
																														Central India, West
3·7	+ 2·2	3·4	0·47	0	0·08	11	0	− 0·5	3·6	0·1	1	22	3	1	1	1	0	0	2	1	23	3	0	0	1	1	1	1		Neemuch
2·8	+ 1·3	3·0	0·91	− 0·20	0·01	11	0	− 0·5	2·2	− 0·8	1	6	8	7	0	0	2	0	7	3	11	2	2	0	2	1	4	3		Indore
2·9		2·6	1·31		1·25	16	1		1·8		1	4	2	0	0	1	3	0	23	0	12	4	2	0	0	3	1	8		Bhopal
2·3		1·5	0·86		0·37	9	5		1·8		1	5	6	1	1	0	1	0	16	2	8	3	0	0	0	1	1	13		Guna
																														Central India, East
4·0	2·3	4·1	0·12	+ 0·01	0·18	11	1	+ 0·1	1·8	+ 1·0	1	2	1	2	3	7	1	0	11	10	7	1	2	1	0	1	3	6		Nowgong
1·4	− 0·2	2·0	1·19	+ 0·83	0·72	11	4	+ 3·2	2·5	− 0·7	1	2	3	1	3	7	1	1	6	6	3	5	0	0	1	1	11	1		Sutna
3·7		1·1	0·20		0·20	14	1		2·2		0	0	2	2	1	0	0	0	26	3	3	1	0	0	0	0	1	23		Umaria
																														Berar
2·8	+ 0·7	3·1	0	− 0·69	0		0	1·0	3·4	+ 1·0	0	1	3	7	0	0	0	0	20	1	3	1	1	0	2	0	3	20		Akola
3·7	+ 2·0		0·02	0·47	0·02	13	0	− 0·7	5·2	+ 2·2	0	12	16	2	0	0	0	0	1											Amraoti
																														Central Provinces, West
2·2	+ 0·6		0	− 0·28	0		0	− 0·1	2·5		3	1	5	1	1	0	2	1	14											Khandwa
2·7	+ 1·1		0·15	− 0·28	0·13	11	1	+ 0·3	2·2	+ 0·4	0	6	12	12	1	0	0	0	0											Hoshangabad
4·2	+ 2·8	3·4	1·92	+ 1·48	1·66	11	2	+ 1·1	5·1	+ 2·6	3	7	6	7	3	0	1	0	1	1	11	6	1	0	1	3	3	2		Saugor
3·0	+ 1·7	3·3	0·05	− 0·24	0·04	11	0	− 0·6	1·5	+ 0·4	0	1	2	13	1	0	0	0	11	1	8	3	1	1	0	1	1	15		Jubbulpore
2·4	0·7		0·02	− 0·51	0·02	31	0	− 0·9	3·3	+ 1·5	5	3	1	4	1	1	0	0	16											Seoni
4·2	+ 2·2	4·3	0·14	− 0·40	0·14	29	1	+ 0·1	2·1	0·2	1	9	9	0	0	1	0	5	3	1	5	11	3	0	2	0	1	5		Nagpur
																														Central Provinces, East
3·0	+ 1·1	3·2	0·50	+ 0·23	0·45	31	1	− 0·5	2·8	+ 0·5	6	2	0	0	1	3	0	1	12	1	2	1	2	5	3	0	4	10		Pendra
1·5	0·1	0·8	0·08	− 0·16	0·08	29	0	− 0·1	1·3	0·4	0	1	0	0	0	0	0	0	30	0	1	0	0	0	0	0	0	30		Raipur
2·1		2·7	0·18		0·18	29	1		0·9		0	0	0	0	0	1	0	0	30	2	4	1	5	2	5	2	7	3		Kanker
2·8	+ 1·1	2·7	0·16	− 0·08	0·16	29	1	− 0·7	0·6	− 0·6	0	0	2	2	0	0	0	0	27	0	0	1	0	0	0	1	0	29		Chanda
1·5	1·8	2·4	0	− 0·16	0		0	− 0·1	1·9		1	0	0	0	0	1	1	0	28	1	5	0	0	4	0	0	0	21		Jagdalpur
																														Konkan
2·1	+ 0·5	2·9	0	− 0·05	0		0	0·1	5·1	− 3·7	1	16	13	1	0	2	0	0	0	9	0	0	0	0	0	2	20	0		Bombay
2·3			0		0		0		3·6		1	12	7	0	0	0	0	0	11											Alibag
1·6	− 0·3		0·03	− 0·05	0·03	27	0	− 0·2	6·2	+ 0·1	4	6	12	4	2	0	0	3	0											Ratnagiri
2·8	+ 0·9		0		0		0		5·8		0	7	19	2	1	0	0	0	2											Marmagao
3·1	+ 1·7		0	− 0·23	0		0	− 0·3	2·2	+ 0·2	10	11	1	1	0	0	0	0	8											Karwar
																														Bombay Deccan
3·2	+ 1·5	4·0	0·03	− 0·16	0·03	28	0	− 0·3	3·0	0·1	0	0	0	1	1	8	13	5	3	5	6	5	2	4	2	3	5	1		Malegaon
1·0	+ 2·6		0·35	− 0·36	0·05	28	0	− 0·5	3·7	0	1	1	1	4	1	1	3	10	6											Ahmadnagar
2·6	1·1	3·6	0	− 0·16	0		0	− 0·5	1·8		0	2	0	0	2	3	0	0	24	0	1	2	5	3	4	3	5	8		Poona
3·3		3·6	0		0		0		1·1		0	0	0	0	0	0	0	0	31	1	2	3	2	1	4	7	3	8		Satara
2·3	+ 0·2		0·58	+ 0·13	0·52	27	1	+ 0·1	4·8	− 1·2	1	1	6	9	5	2	1	0	6											Sholapur
3·3			0·07		0·05	27	0		4·7		0	0	12	2	0	1	0	1	15											Miraj
2·9	+ 1·0		0·05	− 0·18	0·05	27	0	− 0·5	2·5	+ 0·1	3	1	5	11	9	0	0	1	1											Bijapur
1·6	− 0·6		0·12	− 0·25	0·06	27	0	− 0·5	3·6	− 4·1	1	6	10	6	0	0	0	0	8											Belgaum
1·1			0		0		0		4·2		0	5	18	4	0	0	0	1	3											Gadag
																														Hyderabad, North
3·3	+ 2·6		0·03	− 0·26	0·03	27	0	− 0·6	4·8	+ 0·7	0	9	16	2	0	0	0	1	3											Aurangabad
3·1	+ 1·1		0·01	− 0·18	0·01	29	0	− 0·4	1·3	− 0·8	2	5	3	5	1	1	0	0	14											Nizamabad
																														Hyderabad, South
2·4	+ 0·9		0	− 0·16	0		0	− 0·3	4·7	+ 0·1	1	6	11	3	9	1	0	0	0											Gulbarga
1·7	− 0·5		0	− 0·15	0		0	− 0·2	6·1	+ 1·0	0	5	0	25	0	1	0	0	0											Raichur
3·7	+ 1·5		0	− 0·19	0		0	− 0·4	2·0	− 0·1	0	0	3	2	2	0	0	0	24											Hyderabad
2·7	+ 0·1		0	− 0·22	0		0	− 0·4	3·9	+ 1·3	1	0	0	8	11	5	3	3	0											Hanamkonda
																														Mysore
4·2	+ 1·2		0	− 0·34	0		0	− 0·6	5·6	+ 0·9	0	4	15	8	0	0	0	0	4											Chitaldrug
5·4			0·10		0·10	25	1		2·8		0	1	4	21	2	0	0	0	3											Balehonnur
3·9	0		0·85	+ 0·18	0·77	25	1	+ 0·2	3·1	+ 0·5	0	2	21	7	0	0	0	0	1											Hassan
4·6	+ 0·5	4·7	0·59	+ 0·11	0·37	27	2	+ 0·7	5·6	+ 1·1	0	10	18	3	0	0	0	0	0	2	12	13	2	0	0	0	0	2		Bangalore
4·0	− 0·1		0·15	− 0·22	0·08	26	0	− 0·9	6·3	− 0·5	1	20	5	0	0	0	0	0	5											Mysore

a—Mean of 30 days. g—Mean of 24 days.

STATION.	Height of bar. cistern above mean sea level in feet.	Pressure reduced to 32°F and standard gravity, inches. Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Maximum temperature °F. Mean.	Departure from normal.	Highest.	Date.	Minimum temperature °F. Mean.	Departure from normal.	Lowest.	Date.	Dry bulb temperature °F. Mean 8 hrs. L. M. T.	Mean 17 hrs. I. S. T.	Wet bulb temperature °F. Mean 8 hrs. L. M. T.	Mean 17 hrs. I. S. T.	Vapour pressure, inches. Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Relative humidity. Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
Malabar																						
Mangalore ...	72	29·844	·011		86·5	0·2	93	26, 27	72·4	+ 1·6	68	3	78·1		70·6		·656	·031		67	− 1	
Calicut ..	27	29·844	0		89·0	+ 2·1	91	26	72·7	− 1·6	68	4 days	76·8		71·6		·716	+ ·012		76	..	
Cochin ...	9	29·912	·009		86·3	− 2·4	91	26	71·2	+ 1·4	69	3, 4	79·3		72·5		·703	+ ·012		71	..	
Trivandrum ...	200	29·687	+ ·011	29·592	85·6	2·3	88	22	71·7	+ 1·6	70	2	78·5	83·5	73·9	76·0	·777	+ ·055	·801	81	1	79
Madras, Southeast																						
Pamban ...	37	29·877	+ ·012		84·5	− 1·1	88	5 days	75·9	+ 1·1	71	19, 20	77·6		74·6		·826	·004		86	..	
Madura ...	463	29·457	·020		85·3	− 0·7	88	8 days	71·9	+ 1·5	69	4 days	75·8		69·9		·649	+ ·029		72	..	
Negapatam ...	31	29·903	+ ·001	29·820	84·5	0·4	84	5 days	73·0	+ 1·0	71	7 days	75·5	78·9	72·0	73·2	·736	·015	7·33	81	1	75
Trichinopoly ...	255	29·682	+ ·017		83·9	− 1·5	88	13, 14	70·3	+ 1·0	65	3	75·5		70·7		·694	+ ·024		78	+ 1	
Coimbatore ...	1,341	28·603	0		84·8	− 0·1	88	4 days	67·5	+ 1·8	62	2, 3, 4	73·6		67·7		·703	·031		73	..	
Salem ...	918	29·027	+ ·005		85·6	0·6	89	5, 6	67·5	+ 2·0	61	4 days	73·3		67·8		·610	·026		71	..	
Cuddalore ...	39	29·925	+ ·008		82·2	− 0·6	84	5 days	70·9	+ 1·0	67	3	74·7		71·2		·716	·022		84	− 2	
Vellore ...	703	29·262	0		82·8	− 0·5	86	7, 28	65·3	+ 0·8	60	2	70·4		67·7		·650	+ ·011		88	+ 2	
Madras ...	22	29·936	+ ·012	29·853	83·4	0·[illegible]	85	8 days	70·0	+ 0·7	66	2, 3	75·5	79·0	72·1	72·4	·710	+ ·011	·705	81	− 1	72
Madras, Deccan																						
Cuddapah ..	428	29·552	·001		87·7	− 0·2	90	7, 20	67·0	+ 1·[illegible]	61	23	74·8		69·4		·634	+ ·018		76	1	
Bellary ...	1,473	28·478	+ ·015		86·2	+ 0·1	90	31	63·6	+ 2·1	60	4 days	71·6		63·6		·488	+ ·010		63	3	
Kurnool ...	923	29·039	·023		87·2	0·5	90	3, 8	63·2	+ 3·1	56	25	69·2		63·5		·495	+ ·006		71	− 1	
Madras Coast, North																						
Nellore ...	66	29·906	·011	29·816	85·5	− 1·6	89	7	69·0	+ 0·9	66	23	71·7	80·4	70·7	71·7	·704	+ ·001	·669	81	5	64
Masulipatam ...	10	29·984	·013		82·5	0·6	85	1	65·2	− 1·3	59	22	73·2		69·3		·654	+ ·022		81	0	
Cocanada ...	26	29·964	·019	29·871	84·2	0·7	84	1, 7	67·1	+ 0·9	60	22	74·0	77·8	67·9	70·1	·603	+ ·031	·631	72	− 2	66
Vizagapatam ...	126	29·866	+ ·018	29·780	84·5	0·7	85	3	67·4	− 0·7	61	22	72·6	77·5	67·0	70·4	·587	+ ·072	·638	73	+ 10	68
Calingapatam ...	19	30·002	0		81·9	1·5	87	3	63·7	+ 0·9	55	22	67·7		64·6		·576	+ ·023		84	..	
Gopalpur ...	56	29·967	·006	29·866	82·4	+ 2·5	87	11	62·2	+ 1·2	54	21, 22	68·5	76·9	62·2	68·2	·408	·032	·570	69	8	62
Hill Stations, excluding Kashmir and Baluchistan																						
Maymyo ...	3,546	26·489	+ ·023	26·129	72·9	3·4	76	4 days	45·1	+ 1·6	34	30	53·5	61·0	52·5	58·4	·390	+ ·023	·453	93	0	86
Haka ...	6,100	24·162		24·128	62·8		69	21	43·1		38	30	47·0	54·2	38·6	46·5	·150		·244	46		57
Kanpetlet ...	6,274	23·939		23·904	64·4		70	21, 22	43·7		34	30	55·6	52·5	44·6	46·4	·184		·248	43		66
Shillong ...	4,921	25·172	+ ·005	25·114	61·0	− 0·6	67	12, 13	38·6	− 1·1	35	22, 26, 31	46·8	52·1	43·5	49·7	·240	− ·012	·331	76	+ 4	84
Cherrapunji ...	4,309	25·736	+ ·013	25·669	62·7	+ 0·8	73	13	47·0	0·4	41	29	57·1	55·4	48·8	51·2	·252	·031	·325	55	− 13	75
Darjiling ...	7,432	22·952	− ·009		48·5	− 0·9	55	13, 14	36·9	+ 0·2	31	31	41·6		39·1		·211	+ ·015		82	+ 6	
Kalimpong ...	3,913	26·113	+ ·017	26·030	62·1	1·1	67	12, 13	47·7	+ 0·9	44	3	51·7	54·2	47·9	49·4	·290	− ·011	·292	76	− 3	72
Muktesar ...	7,592	22·836	+ ·011	22·802	50·3	− 3·7	57	1, 4	35·5	− 2·5	29	8	41·8	43·4	33·9	37·1	·113	+ ·003	·152	42	+ 1	54
Mussooree ...	6,940	23·378	+ ·003	23·346	51·5	0·3	57	1, 21	37·7	− 2·4	32	10	45·0	44·5	36·6	39·2	·132	·018	·180	43	− 11	62
Simla ...	7,224	23·113	+ ·011	23·081	49·4	− 0·7	58	5	37·5	− 1·7	29	10	42·7	42·0	33·3	36·5	·090	− ·013	·163	33	− 1	60
Murree ...	7,115	23·215		23·198	47·3	− 4·2	58	4	32·9	− 5·7	27	18	37·1	41·1	31·3	35·0	·117	− ·007	·141	53	+ 6	55
Cherat ...	4,272	25·794	+ ·004		53·5	− 0·7	64	5	41·2	− 0·9	33	10	44·5		36·5		·129	− ·006		43	− 1	
Parachinar ...	5,673	24·457	+ ·030	24·425	54·5	+ 0·2	65	4	30·7	− 1·5	23	11, 12	36·9	48·6	31·1	38·3	·117	− ·031	·120	53	− 9	35
Drosh ...	4,723	25·491			49·9	− 1·4	57	4	34·2	− 0·8	30	12	36·9		31·1		·111	− ·034		51	− 13	
Mount Abu ...	3,945	25·107	+ ·006	26·053	68·1	− 0·1	75	4	50·9	− 2·0	41	19	61·4	63·0	51·1	51·2	·253	+ ·038	·236	46	+ 4	41
Pachmarhi ...	3,528	26·524	0	26·460	73·4	+ 2·6	77	1, 2, 28	47·5	+ 1·7	35	21	63·3	63·9	53·7	55·8	·308	0	·356	53	− 11	47
Mahableshwar ...	4,534	25·562			73·8		78	2, 30	58·1		55	11, 19, 20	63·8		54·2		·308			53		
Mercara ...	3,781	26·210	+ ·003		75·3	+ 0·1	79	4 days	58·8	+ 1·3	54	4	62·3		59·2		·464	− ·001		83	− 1	
Kodaikanal ...	7,688	22·812	+ ·020	22·755	60·6	− 1·0	67	9	48·3	+ 0·9	41	4	53·3	54·5	48·4	51·7	·288	+ ·022	·353	73	+ 10	84
Coonoor ...	5,730	24·173			65·9		71	31	50·3		46	4	59·7		54·0		·559			71		
Ceylon																						
Colombo ...	24	29·878	+ ·006		88·4	+ 1·8	89	2	73·3	+ 0·7	71	4 days	75·5		72·5		·770	− ·001		86	+ 1	
Trincomalee ...	24	29·883	+ ·037		80·2	− 2·8	83	1, 2, 13	74·3	+ 0·1	71	15	76·7		73·9		·797	− ·017		87	0	
Hambantota ...	61	29·817	+ ·003		83·4	− 1·1	88	1	73·1	+ 0·4	70	2	76·2		73·6		·801	+ ·054		88	− 3	
Nuwara Eliya ...	6,170	24·070			67·3		73	22	49·7		34	1, 31	56·7		55·0		·411			89		
Arabia																						
*Aden ...	98	29·924	+ ·005		85·1	+ 4·0	89	2	75·2	+ 2·1	73	11, 12, 19	76·5		71·2		·683	+ ·025		76	+ 2	

* Records observations at 7 hrs. (L. M. T.).

Cloud amount (tenths of sky).			Rainfall, inches.				Number of rainy days (0·10" or more).		Wind velocity, miles per hour.		Wind direction—Number of winds from																			STATION.
											8 hrs. L. M. T.									17 hrs. I. S. T.										
Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Total of the month.	Departure from normal.	Heaviest fall in 24 hours.	Date.	Total in the month.	Departure from normal.	Mean.	Departure from normal.	N	NE	E	SE	S	SW	W	NW	Calm	N	NE	E	SE	S	SW	W	NW	Calm		
24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52		53
																														Malabar
5·0	2·5		0·60	+ 0·10	0·60	28	1	+ 0·3	5·1	- 2·2	1	12	17	0	0	0	0	0	1											Mangalore
4·8	+ 2·3		0·35	- 0·74	0·30	26	1	- 0·8	5·6	- 1·3	0	0	18	2	0	0	0	0	11											Calicut
4·9	+ 2·0		0·58	- 1·16	0·32	26	2	- 0·6	4·7	+ 1·2	0	16	10	3	0	0	0	1	1											Cochin
4·2	- 0·3	5·8	2·97	+ 0·53	0·87	25	5	+ 1·4	4·6	- 1·0	1	1	2	0	0	6	0	0	27	1	0	4	0	0	5	10	1	10		Trivandrum
																														Madras, Southeast
5·5	+ 0·9		4·13	- 3·06	0·86	24	12	+ 2·6	12·9	+ 2·3	12	12	0	0	0	0	0	7	0											Pamban
6·6	+ 1·7		1·26	- 0·57	0·12	26	4	+ 0·5	5·7	+ 1·6	13	13	2	0	0	0	0	3	0											Madura
7·6	- 1·3	7·4	13·74	+ 7·34	6·04	18	10	+ 0·7	11·8	+ 1·4	2	8	1	0	0	0	0	20	0	6	24	1	0	0	0	0	0	0		Negapatam
5·3	- 0·6		1·51	+ 1·90	1·08	18	7	+ 2·4	4·6	+ 1·4	17	6	0	0	0	1	3	4	0											Trichinopoly
6·4	+ 1·6		0·64	- 0·54	0·20	26	3	+ 0·4	4·2	+ 1·8	11	13	2	1	0	0	0	2	2											Coimbatore
4·4	+ 0·6		0·38	- 0·60	0·12	25	2	- 0·2	4·8	+ 1·9	0	17	1	0	0	1	0	0	12											Salem
6·3	+ 1·5		12·96	+ 5·73	4·28	18	6	- 0·2	6·4	+ 2·3	11	4	0	0	0	0	0	15	1											Cuddalore
5·5	+ 1·9		2·12	- 0·59	1·43	25	3	- 0·9	2·6	+ 0·8	3	3	1	0	0	0	1	7	13											Vellore
6·0	+ 1·3	5·9	2·35	- 3·46	1·51	24	3	- 2·2	13·0	+ 7·9	5	9	1	0	0	0	1	15	0	9	18	1	0	0	0	0	0	0		Madras
																														Madras, Deccan
4·1	+ 1·1		0·22	- 0·68	0·14	25	1	- 0·5	5·5		1	3	11	5	0	4	1	2	2											Cuddapah
3·8	+ 0·7		0	- 0·11	0		0	- 0·3	4·0	- 1·3	0	0	3	6	3	0	0	0	19											Bellary
2·7	- 0·7		0	- 0·24	0		0	- 0·4	3·5	+ 1·3	5	6	7	2	1	0	1	0	11											Kurnool
																														Madras Coast, North
2·8	+ 1·5	4·1	0·51	- 2·68	0·45	24	1	- 2·1	4·2	- 1·2	3	2	0	1	1	0	4	17	3	1	5	23	2	0	0	0	0	0		Nellore
1·9	- 0·7		0	- 0·87	0		0	- 1·1	5·4	+ 1·1	16	13	1	0	0	0	0	1	0											Masulipatam
2·8	- 0·4	2·9	0	- 0·87	0		0	- 0·9	4·8	- 1·5	0	16	1	0	0	0	0	0	14	0	1	11	15	0	0	0	0	1		Cocanada
2·8	- 0·5	3·5	0	- 0·73	0		0	- 1·0	4·5	+ 1·6	2	9	1	0	0	0	5	11	0	0	1	11	8	1	1	0	0	0		Vizagapatam
3·5	1·1		0	- 0·65	0		0	- 0·5	5·6	+ 0·2	8	0	0	0	0	1	7	15	0											Calingapatam
2·9	+ 1·1	3·8	0	- 0·74	0		0	- 0·9	6·4	- 0·2	20	0	0	0	0	0	0	11	0	0	1	13	10	3	1	0	0	0		Gopalpur
																														Hill Stations, excluding Kashmir and Baluchistan
3·1	0·5	3·0	0	- 0·64	0		0	- 1·2	0·2	- 0·8	0	0	0	0	1	0	0	0	30	0	0	0	0	0	0	0	0	31		Maymyo
3·7		1·7	0		0		0		6·2		6	15	4	0	0	1	2	2	1	1	6	8	1	1	3	0	0	11		Haka
1·0		2·8	0		0		0		4·6		0	6	7	2	1	9	1	0	2	2	4	1	0	0	8	6	3	7		Kanpetlet
1·5	0·1	5·1	0	- 0·19	0		0	- 0·6	1·8	+ 0·8	4	2	3	0	0	3	1	0	18	3	4	1	0	0	0	0	0	23		Shillong
3·5	+ 1·4	4·2	0	- 0·31	0		0	- 0·7	3·5	+ 1·6	0	13	10	0	0	3	2	0	3	0	8	4	3	2	7	1	0	6		Cherrapunji
3·7	+ 0·5		0·61	+ 0·37	0·61	3	1	+ 0·4	2·8	+ 1·2	0	2	8	8	1	0	1	0	11											Darjiling
2·1	- 0·5	2·8	0·17	- 0·07	0·17	3	1	+ 0·5	6·3		0	0	0	1	0	0	4	18	8	0	0	0	17	13	0	0	1	0		Kalimpong
3·1	+ 0·1	3·9	1·66	+ 0·97	0·80	10	1	+ 2·6	6·2	+ 1·4	3	5	5	3	2	3	4	3	3	0	2	1	1	0	6	15	1	5		Muktesar
3·2	+ 0·6	4·5	1·02		0·50	10	3		3·3		1	1	3	2	4	1	1	1	17	5	0	0	4	11	3	0	1	7		Mussooree
3·4	0	4·7	1·30	- 0·19	0·97	10	2	0	2·5	- 0·9	5	7	0	6	4	1	0	1	7	7	6	1	6	5	0	0	1	5		Simla
4·2	+ 0·4	4·2	0·91	- 0·66	0·34	11	4	+ 1·2	1·9		1	2	3	17	0	0	1	2	5	2	2	1	9	1	0	2	0	11		Murree
2·9	- 0·6		0·64	- 0·82	0·64	10	1	- 0·9	10·3	+ 0·6	15	0	0	1	1	0	0	8	6											Cherat
3·9	+ 0·5	5·6	0·23	- 0·91	0·08	25	0	- 3·2	3·9	+ 2·2	20	0	0	0	0	0	2	0	9	2	0	6	11	8	0	3	0	1		Parachinar
3·1	- 1·0		0·22	- 0·85	0·10	14	1	- 2·2	3·1	+ 1·4	0	3	2	2	2	2	0	0	20											Drosh
1·8	+ 0·3	2·4	0	- 0·12	0		0	- 0·3	1·6	- 1·4	1	1	0	3	1	0	1	0	21	1	3	0	0	0	3	1	6	14		Mount Abu
1·6	+ 3·1	4·5	0·02	- 0·41	0·02	13	0	- 0·7	1·9	0	0	2	2	2	7	4	2	2	10	6	4	1	0	2	2	2	1	10		Pachmarhi
2·1			0	- 0·28	0		0	- 0·6			0	0	14	9	1	1	0	0	3											Mahableshwar
2·8	- 1·2		0·23	- 0·51	0·15	25	1	- 0·1	7·0	+ 2·8	0	13	13	0	0	0	0	0	5											Mercara
5·8	+ 1·6	6·9	6·02	+ 1·60	1·41	26	7	0	7·3	- 1·4	2	13	3	9	3	0	0	0	1	1	8	3	6	1	0	0	0	12		Kodaikanal
5·2			4·47		1·57	26	7		3·7		2	1	5	12	5	0	0	1	5											Coonoor
																														Ceylon
6·0	+ 0·7		10·06	+ 4·58	4·57	20	9	+ 1·5	4·8	- 0·9	3	17	6	0	0	0	0	0	5											Colombo
7·9	+ 2·4		26·48	+ 12·58	4·09	9	18	+ 4·1	8·8	+ 3·9	11	8	1	1	2	0	0	2	6											Trincomalee
5·4	+ 0·5		13·74	+ 8·59	3·08	6	13	+ 4·8	5·6	- 1·6	4	15	1	0	1	0	0	0	10											Hambantota
6·6			12·83	+ 4·44	2·37	14	15																							Nuwara Eliya
																														Arabia
6·1	+ 1·2		0·03	- 0·08	0·03	26	0	- 0·2	6·1	- 3·1	1	13	6	3	1	0	2	0	5											*Aden

*—Mean of 29 days.

TABLE III—ABSTRACT OF OBSERVATIONS RECORDED AT

STATION.	Height of bar. cistern above mean sea level in feet.	Pressure reduced to 32°F and standard gravity, inches. Mean 4 hrs. G. M. T.	Departure from normal.	Mean 12 hrs. G. M. T.	Maximum temperature °F. Mean.	Departure from normal.	Highest.	Date.	Minimum temperature °F. Mean.	Departure from normal.	Lowest.	Date.	Dry bulb temperature °F. Mean 4 hrs. G. M. T.	Mean 12 hrs. G. M. T.	Wet bulb temperature °F. Mean 4 hrs. G. M. T.	Mean 12 hrs. G. M. T.	Vapour pressure, inches. Mean 4 hrs. G. M. T.	Departure from normal.	Mean 12 hrs. G. M. T.	Relative humidity %. Mean 4 hrs. G. M. T.	Departure from normal	Mean 12 hrs. G. M. T.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
Baluchistan																						
Ormara ...	15	30·032		29·935	78·8		85	5, 6	60·3		54	11	67·9	76·2	61·9	66·1	·475		·504	69		57
Pasni ...	10	30·036		29·947	79·0	− 1·4	87	2, 5, 6	59·5	+ 3·9	54	10	64·0	76·2	59·1	65·4	·432		·469	73		52
Panjgur ...	3,177	26·858		26·765	69·6	− 3·8	80	1, 2, 3	41·2	+ 2·2	26	12	46·4	66·1	31·2	49·0	·146		·128	46		22
Gwadar ...	22	30·008		29·923	78·5		86	1, 5	61·4		52	11	68·9	76·3	65·9	70·3	·598		·651	75		73
Persia (Iran)																						
Charbar ...	25	30·050		29·961	79·9		87	7	63·9		56	12	71·3	76·6	62·8	67·2	·455		·553	58		59
Jask ...	13	30·058		29·999	79·6	2·0	86	5	65·2	+ 2·[illegible]	62	13, 28	68·5	76·4	62·0	67·1	·468		·533	67		59
Henjam ...	100	29·980		29·887	78·1		84	4	66·5		61	31	70·7	76·1	64·8	67·6	·536		·570	71		63
Bushire ...	14	30·037		29·998	70·3	− 2·0	83	1	58·0	+ 3·2	51	5 days	60·6	68·1	57·5	62·4	·425		·482	82		72
Ispahan ...	5,817	24·38		24·34					32·4	+ 4·1	25	27	34·5	50·0	32·1	42·1	·156		·184	78		51
Tehran ...	4,002																					
Meshed ...	3,104				51·7	+ 1·7	65	4, 5	25·8	− 2·8	11	10	33·1	46·6	31·2	41·3	·152		·194	81		61
Seistan ...	2,000	28·506		23·416	61·8	− 1·1	74	3	37·3	+ 2·5	18	12	44·7	57·8	40·1	47·6	·192		·211	65		44
Arabia																						
Bahrein ...	8	30·073		30·014	71·6	+ 1·6	85	1	64·6	+ 4·2	58	27	66·7	72·0	64·3	66·3	·562		·564	87		73
Muscat ...	20	30·046		29·968	77·8	0	86	4	69·4	− 0·1	65	9, 15, 18	71·8	74·6	68·4	71·7	·637		·743	83		86
Sharjah ...	18	30·048		29·982	80·2		86	2, 8	58·9		54	13, 26, 28	62·4	76·7	58·9	66·4	·452		·497	80		55

a—Mean of 28 days. *b*—Mean of 26 days. *c*—Mean of 27 days. *d*—Mean of 29 days. *e*—Mean of 18 days. *f*—Mean of 15 days. *g*—Aneroid

ADDENDA TO TABLE II—ABSTRACT OF OBSERVATIONS RECORDED

STATION.	Height of bar. cistern above mean sea level in feet.	Pressure reduced to 32° F and standard gravity, inches. Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Maximum temperature °F. Mean.	Departure from normal.	Highest.	Date.	Minimum temperature °F. Mean.	Departure from normal.	Lowest.	Date.	Dry bulb temperature °F. Mean 8 hrs. L. M. T.	Mean 17 hrs. I. S. T.	Wet bulb temperature °F. Mean 8 hrs. L. M. T.	Mean 17 hrs. I. S. T.	Vapour pressure, inches. Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Relative humidity %. Mean 8 hrs. L. M. T.	Departure from normal	Mean 17 hrs. I. S. T.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
NOVEMBER																						
Punjab, Southwest																						
Montgomery ...	558	29·428	− ·006	29·352	83·3	−·06	91	4, 5	53·9	+ 2·2	47	30	60·9	79·3	55·7	65·0	·382	+ ·073	·422	71	+12	42

Cloud amount (tenths of sky). Mean 4 hrs. G. M. T.	Departure from normal.	Mean 12 hrs. G. M. T.	Rainfall, inches. Total of the month.	Departure from normal.	Heaviest fall in 24 hours.	Date.	Number of rainy days (0·10 or more). Total in the month.	Departure from normal.	Wind velocity, miles per hour. Mean.	Departure from normal.	Wind direction—Number of winds from 4 hrs. G. M. T. N	NE	E	SE	S	SW	W	NW	Calm	12 hrs. G. M. T. N	NE	E	SE	S	SW	W	NW	Calm	STATION.
24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53
																													Baluchistan
2·5		2·4	0		0		0		1·7		1	6	5	3	1	0	0	1	14	0	1	3	1	5	10	8	0	0	Ormara
3·6		4·5	0·32	− 0·66	0·22	13	2	+ 0·4	3·1	− 1·8	1	2	1	1	0	0	2	2	22	1	0	1	6	5	9	7	1	1	Pasni
3·0		3·3	0	− 0·64	0		0	− 1·5	5·2	− 0·7	2	11	13	0	0	1	6	0	0	7	5	0	0	2	6	6	5	0	Panjgur
3·5		4·0	0·31		0·19	13	1		2·7		3	1	3	0	0	0	5	1	12	0	0	1	1	4	11	1	0	1	Gwadar
																													Persia (Iran)
1·5		1·9	0		0		0		6·0		2	7	5	0	0	0	3	7	1	3	2	1	3	7	8	0	3	0	Charbar
3·2		3·5	0·31	− 0·81	0·30	12	1	− 1·0	7·6	+ 0·5	21	4	0	0	0	0	1	0	0	1	0	1	4	7	7	11	0	0	Jask
3·7		3·8	0·06		0·06	23	0		5·2		3	12	1	0	0	0	2	1	1	1	1	1	5	0	5	5	0	0	Henjam
4·2		4·1	8·20	+ 5·19	2·83	19	10	+ 5·9	6·8	+ 2·1	11	7	11	2	0	0	0	0	0	9	0	3	3	1	0	2	10	0	Bushire
5·3		5·6	0·46	− 0·41	0·21	2	2	+ 0·1	1·7	+ 0·3	2	0	0	2	0	5	1	3	18	2	5	6	2	1	0	3	1	8	Ispahan
																													Tehran
5·4		4·3	0·20	− 0·46	0·14	25	1	− 0·9	0·6	− 0·3	0	0	0	1	0	0	2	0	28	0	0	7	1	0	0	0	0	23	Meshed
2·5		2·7	0	− 0·46	0		0	− 1·2	5·2	+ 1·2	13	1	0	0	0	0	1	8	8	11	3	0	0	0	0	0	9	8	Seistan
																													Arabia
5·5		4·7	0·81	− 0·01	0·60	23	2	+ 0·4	8·9		1	0	1	3	1	0	7	7	11	7	2	0	3	2	0	0	13	4	Bahrein
2·9		2·7	0	− 0·59	0		0	− 1·4	4·9	+ 1·8	0	1	1	0	1	2	8	5	13	4	0	13	2	0	0	1	11	0	Muscat
5·0		1·6	0·16		0·11	31	1		6·1		0	1	3	13	9	0	3	0	2	1	1	0	1	1	0	15	12	0	Sharjah

a—Mean of 28 days. *b*—Mean of 27 days. *d*—Mean of 20 days. *e*—Mean of 18 days.

AT 8 HRS. (L. M. T.) AND 17 HRS. (I. S. T.)

Cloud amount (tenths of sky). Mean 8 hrs. L. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Rainfall, inches. Total of the month.	Departure from normal.	Heaviest fall in 24 hours.	Date.	Number of rainy days (0·10 or more). Total in the month.	Departure from normal.	Wind velocity, miles per hour. Mean.	Departure from normal.	Wind direction—Number of winds from 8 hrs. L. M. T. N	NE	E	SE	S	SW	W	NW	Calm	17 hrs. I. S. T. N	NE	E	SE	S	SW	W	NW	Calm	STATION.
24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53
																													NOVEMBER
																													Punjab, Southwest
0·3	− 0·9	0·8	0	− 0·07	0		0	− 0·2	1·4	− 0·9	1	1	3	3	1	0	2	0	19	0	1	0	0	0	0	1	1	27	Montgomery

STATION.	Maximum temperature °F. Mean.	Departure from normal.	Highest.	Date.	Minimum temperature °F. Mean.	Departure from normal.	Lowest.	Date.	Mean dry bulb temperature 8 hrs. L. M. T. °F.	Mean wet bulb temperature 8 hrs. L. M. T. °F.	Vapour pressure, inches. Mean 8 hrs. L. M. T.	Departure from normal.	Relative Humidity % Mean 8 hrs. L. M. T.	Departure from normal.	Mean cloud amount 8 hrs. L. M. T.	Rainfall, inches. Total of the month.	Departure from normal.	Heaviest fall in 24 hours.	Date.	Number of rainy days (0·10" or more). Total in the month.	Departure from normal.	Wind. Resultant direction 8 hrs. L. M. T.	Velocity in miles per hour.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
Assam																							
Lumding ...	73·3	- 0·7	77	14,15,16	48·0	- 2·1	41	31	53·9	53·0	·389		93			0	- 0·30	0		0	- 0·9		
Messa (Salona) ...	78·1	- 2·4	81	6 days	48·9	+ 2·0	43	30	56·3	55·0	·412		90			0·55	+ 0·11	0·52	3	1	- 0·2		
Bengal																							
Brahmanbaria ...	78·2	- 2·2	80	7 days	53·3	- 0·9	50	5 days	62·3	58·6	·418	- ·030	79	+ 2		0	- 0·31	0		0	- 0·7		
Goalundo ..	79·0	+ 1·0	82	13, 14	50·9	- 1·1	43	21	61·8	58·5	·454	+ ·005	81	. 3		0	- 0·23	0		0	- 0·4		
Pabna ...	81·0	+ 1·0	84	14	52·6	- 1·9	45	21	60·1	56·7	·420	- ·021	79	- 1		0	- 0·19	0		0	- 0·4		
Punjab, East and North																							
Gurdaspur ..	69·9		77	1, 4, 5	41·1		33	19	46·1	44·3	·261		86		2·1	0·78		0·54	9	2			
Kashmir																							
Jammu ..	67·7	0	73	5	49·5	+ 0·8	44	21	52·9	46·0	·218	- ·047	55	- 12	3·6	0·19	- 1·21	0·13	9	1	1 S	N 41 E	
Kargil ...	27·3	- 8·5	35	3, 6, 7	11·8	- 0·3	3	20	15·3							0·17	- 0·24	0·25	5	2	0	Calm	
N.-W. F. Province																							
Bannu ...	69·7		76	4	42·2		37	16,17,18	48·7	43·3	·204		61		2·9	0		0		0		S S E	
Razmak ...	51·1		62	3	30·6		23	11, 12	39·9	35·2	·156		68			0·09		0·07	23	0		S 45 W	
Wana ...	60·3		71	3, 4	28·9		23	14, 28	34·2	31·1	·142		72		1·4	0·39		0·18	8	2		S 26 W	
Bombay Deccan																							
Panchgani ...	74·4		78	10,27,31	56·8		53	19, 20	65·8	55·8	·333		53		3·6	0·20		0·10	18, 27	2		S 51 E	6·6
Hyderabad, North																							
Bidar ...	82·1	+ 0·7	85	5 days	62·4	+ 2·0	57	21, 22	69·2	62·5	·486	+ ·052	67	+ 6	3·7	0	- 0·27	0		0	- 0·6	S 49 E	5·1
Mysore																							
Jogimatti (b)	78·3		81	12, 31	59·3		55	7 days	67·8	64·4	·565		85		1·3	0		0		0		S 66 E	8·0
Tibet																							
Yatung (Chumbi)	47·0	+ 1·5	53	13, 17	17·3	- 5·2	13	·31	23·3	22·4	·112	0	91	+ 10	3·4	0	- 0·15	0		0	- 0·6		
Persia (Iran)																							
*Zahidan ...	54·4		66	19	25·2		10	11, 12	36·0	29·7	·100		16		0·5	0·04		0·04	17	0		N 45 E	2·9

* Records observations at 7 hrs. (L. M. T.). (b)—Mean of 29 days. d—Mean of 27 days. i—Mean of 22 days.

TABLE V—ABSTRACT OF OBSERVATIONS RECORDED AT 8 HRS. (L. M. T.) AT 5TH CLASS STATIONS—DECEMBER 1935

DIVISION.	STATION.	Rainfall, inches. Total of the month.	Departure from normal.	Heaviest fall in 24 hours.	Date.	Number of rainy days (0·10" or more). Total in the month.	Departure from normal.
1	2	3	4	5	6	7	8
Bengal ...	Bankura ...	0	- 0·08	0		0	- 0·2
	Rampur Boalia ...	0	- 0·06	0		0	- 0·1
	Sirajganj ...	0	- 0·11	0		0	- 0·3
	Rangpur ...	0	- 0·04	0		0	- 0·2
	Cooch Behar ...	0	- 0·10	0		0	- 0·3
Bihar ...	Muzaffarpur ...	0	- 0·06	0		0	- 0·1
	Chapra ...	0	- 0·12	0		0	- 0·3
	Arrah ...	0	- 0·15	0		0	- 0·4
	Dehri ...	0	- 0·22	0		0	- 0·4
United Provinces West.	Meerut ...	0·55	+ 0·14	0·36	9	2	+ 0·9
Punjab, East and North.	Dharampore ...	3·56		2·43	10	2	
	Kailang ...	0·46	- 0·56	0·29	9	2	- 0·6
	Dalhousie ...	2·07	- 0·98	1·17	10	3	+ 0·3
	Bakloh ...	1·31		0·65	9	2	

DIVISION.	STATION.	Rainfall, inches. Total of the month.	Departure from normal.	Heaviest fall in 24 hours.	Date.	Number of rainy days (0·10" or more). Total in the month.	Departure from normal.
1	2	3	4	5	6	7	8
Kashmir ...	Sonamarg ...	2·21	- 3·40	0·75	12	6	- 1·3
	Gurez ...	2·68		0·49	23	9	
Baluchistan ...	Harnai ...	0	- 0·64	0		0	- 1·3
	Pishin ...	0·54	- 0·74	0·46	24	1	- 1·9
Rajputana, East...	Udaipur ...	0·24	+ 0·16	0·24	7	1	+ 0·7
Bombay Deccan ...	Khandala ...	0		0		0	
Hyderabad, North.	Parbhani ...	0	- 0·37	0		0	- 0·4
Madras Southeast.	Palamcottah ...	2·89	- 1·11	1·38	27	3	- 2·4
Madras Deccan ...	Anantapur ...	0	- 0·27	0		0	- 0·4
Sikkim ...	Gnatong ...	0·67	- 0·11	0·35	2	3	+ 0·7
	Lachung ...	0·02	- 0·60	1	27, 30	0	- 1·9

Y. F. P.—B 501—300—28-1-36.