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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, 1934

INTRODUCTION.

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

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 subdivisional means, Table II the monthly means of observations at 8 hrs. local 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.

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 10 hrs. L. M. T. and special tables of rainfall, nocturnal radiation temperature, sunshine data, and hourly wind data.

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 and Srinagar.

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. The present difference is probably less than this, but the determination of the exact amount is a matter of difficulty (*see* the Departmental Memoirs, Vol. XXI, pp. 127-8, 1916).

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 1934, thermometer sheds remained to be replaced by Stevenson screens only at 12 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 restandardised from time to time; all readings are corrected to their true values.

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 $1\frac{1}{2}$" above ground. The radiation minimum temperatures recorded by these thermometers at 13 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, Kodaikanal and Srinagar.

Hours of bright sunshine.

Sunshine recorders were in use at 13 stations. The instruments except at Abadan and Lahore are of the standard Campbell-Stokes pattern. At Lahore a Whipple-Casella sunshine recorder was in use. The data from Abadan 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 six 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.

Symon's raingauge 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-fourth volume, that of 1934, contains the whole rainfall data of over 3,200 stations which are utilised in preparing Tables XI to XVI on pages A 42 to A 51. 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.

The departures from normals given in these tables are based upon the normal values of rainfall published in the Memoirs of the Indian Meteorological Department, Vol. XXIII, Part VII.

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.

Table II-A is similar to Table II. and contains 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 10 hrs. L. M. T. at 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, temperature, humidity and vapour tension data given in this table have been obtained from the means of 10 hrs. L. M. T. and 17 hrs. I. S. T. by the application of appropriate corrections, recently 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 10 hrs. L. M. T. data of Bombay, with the exception of cloud, are taken from autographic charts. The departures from normal are based generally on normal values derived from all available data down to 1899 as published in the Indian Meteorological Memoirs, Vol. XVII. The normals of Bombay are those published in the "Climatology of Bombay" and are based on data up to 1920. Those of Kodaikanal are based on 11 years' data from 1901 to 1911.

Table VII gives the monthly values of observations recorded at 10 hrs. and 16 hrs. local time at Katmandu and 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. The departures from normals are based on normals up to 1899 as in the case of Table VI.

Table VIII gives the abstract of hours of bright sunshine and radiation minimum temperature at 15 stations.

Table IX gives the mean hourly wind velocity at six 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, and Table XVI gives heavy falls of 10″ and above in 24 hours recorded at over 3,200 rainfall recording stations.

The departures from normal given in Tables I to V and XI to XV are based mostly upon the normal values determined from all the available data down to 1920. In some cases data up to 1930 have been used, while, at certain stations with short period data, normals have been derived by comparison with a neighbouring station having long period normals.

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, 1934.

ERRATA.

ERRATA TO MONTHLY WEATHER REPORTS, 1934.

[N. B.—Table of corrections on p. e10 should also be seen.]

JANUARY.

Reference.	Column.	Replace the existing figures, if any, by
Pages 4-5.		
Mergui	5.	29·754.
Sandoway	2.	28.
Toungoo	3, 4 and 5.	29·782, —·040 and 29·669.
Kyaukpyu	26, 33, 34 and 50.	1·8, 2·7, +1·0 and 7.
Bhamo	10 and 11.	47·8 and —1·0.
Dibrugarh	3 and 4.	29·632 and —·064.
Sibsagar	14 and 15.	54·7 and 65·1.
Dhubri	3, 4 and 5.	29·886, —·032 and 29·774.
Silchar	2.	96.
Comilla	5.	29·848.
Mymensingh	2 and 4.	62 and —·030.
Faridpur	2 and 5.	27 and 29·864.
Barisal	5.	29·875.
Khulna	4.	—·025.
Saugor Island	3, 4 and 5.	29·972, —·042 and 29·884.
Sandheads	2, 3, 4 and 5.	20, 29·957, —·050 and 29·881.
Krishnagar	2.	48.
Berhampore	2 and 4.	62 and —·032.
Bogra	2 and 4.	63 and —·039.
Jalpaiguri	6 and 7.	73·7 and +0·1.
Pages 6-7.		
Balasore	2.	65.
Chandbali	28 and 32.	—0·39 and —0·7.
Angul	3, 4, 5, 10 and 11.	29·520, —·047, 29·420, 53·0 and —2·6.
Hazaribagh	34.	+1·6.
Pusa	2, 3 and 4.	165, 29·794 and —·074.
Motihari	3 and 4.	29·769 and —·033.
Patna	10 and 11.	50·8 and —0·1.
Agra	6 and 7.	69·8 and —4·4.
Bareilly	3, 4 and 5.	29·429, —·011 and 29·349.
Ambala	10 and 11.	43·7 and +0·4.
Page 8.		
Khushab	3, 4, 5, 10, 11 and 13.	29·410, —·023, 29·334, 34·5, —7·0 and 4 days.
Lyallpur	3 and 4.	29·385 and —·055.

JANUARY—*contd.*

Reference.	Column.	Replace the existing figures, if any, by
Page 8—contd.		
Montgomery	16 and 17.	39·5 and 53·5.
Srinagar	3 and 4.	24·865 and —·110.
Muzaffarabad	6, 7, 8 and 9	55·6, —3·7, 70 and 27.
Miranshah	2 and 3.	3,040 and 26·674.
Dera Ismail Khan	12.	27.
Quetta	2 and 15; 14	5,405 and 42·0(*m*); reject 20·3.
Kalat	14 and 16.	21·2 (*h*) and 18·2 (*h*).
Dalbandin	10, 11, 12 and 13.	21·5, —13·2, 10 and 12.
Naushahro	2.	140.
Bikaner	16.	37·2 (*a*).
Jaipur	3, 4 and 5.	28·524, —·052 and 28·447.
Jamnagar	3 and 4.	29·953 and —·038.
Rajkot	14 and 15.	53·5 and 76·9.
Veraval	3, 4, and 5.	29·968, —·019 and 29·865.
Surat	14 and 15.	58·6 and 80·9.

Footnote—*Insert* "(*a*) Mean of 30 days."

Page 10.		
Amraoti	3 and 4.	28·735 and —·036.
Saugor	6 and 7.	74·1 and —2·8.
Seoni	2.	2,030.
Marmagao	16.	67·6.
Gadag	3.	27·794.
Pages 12-13.		
Trivandrum	3, 4 and 5.	29·652, —·058 and 29·556.
Cuddalore	2.	39.
Cuddapah	3 and 4.	29·508 and —·048.
Shillong	4.	—·052.
Darjiling	6 and 7.	45·3 and —2·0.
Kalimpong	2 and 4.	3,867 and —·053.
Mussooree	27, 29, 30 and 31.	3·43, 0·88, 30 and 6.
Parachinar	2 and 4.	5,673 and —·089.
Kodaikanal	7, 9 and 11.	—1·0; 4, 22 and +0·9.
Coonoor	3.	24·453.
Nuwara Eliya	2.	6,170.

Reference.	Column.	Replace the existing figures, if any, by
JANUARY—*concld.*		
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Gurdaspur . .	10 and 11.	46·8 and 42·8.
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Bhamo . . .	10 and 11.	53·0 and +0·4.
Dibrugarh . .	3 and 4.	29·595 and —·045.
Sibsagar . .	14 and 15.	58·2 and 68·9.
Dhubri . . .	3, 4 and 5.	29·837, —·021 and 29·722.
Silchar . . .	2.	96.
Mymensingh . .	2 and 4.	62 and —·032.
Faridpur . .	2.	27.
Khulna . .	4.	—·040.
Jessore . . .	5.	29·793.
Saugor Island .	3, 4 and 5.	29·904, —·051 and 29·806.
Sandheads . .	2, 3, 4, 5, 18 and 19.	20, 29·884, —·065, 29·795, ·616 and —·065.
Krishnagar . .	2.	48.
Berhampore . .	2 and 4.	62 and —·041.
Bogra . . .	2 and 4.	63 and —·046.
Jalpaiguri . .	4, 6 and 7.	—·034, 76·1 and —0·5.
Pages 22-23.		
Balasore . .	2.	65.
Chandbali . .	28 and 32.	—0·56 and —0·5.
Angul . . .	3, 4, 5, 10 and 11.	29·451, —·042, 29·330, 57·9 and —3·4.
Hazaribagh . .	34.	+1·6.
Pusa . . .	2, 3 and 4.	165, 29·759 and —·029.
Patna . . .	10 and 11.	56·2 and +2·0.
Bareilly . .	3, 4 and 5.	29·339, —·037 and 29·241.
Ambala . .	10 and 11.	50·0 and +2·9.
Pages 24-25.		
Khushab . .	3, 4 and 5.	29·301, —·078 and 29·206.
Lyallpur . .	3 and 4.	29·291 and —·068.
Montgomery . .	16 and 17.	49·4 and 65·0.
Bahawalpur . .	6.	82·6.

Reference.	Column.	Replace the existing figures, if any, by
FEBRUARY—*contd.*		
Pages 24-25—contd.		
Srinagar . .	3 and 4.	24·969 and +·042.
Dras . . .	6, 7, 10, 11, 13, 14, 24, 25, 27, 28, 33 and 34.	23·2, +1·4, —3·5, +7·2; 2, 3, 6; 8·0, 5·4, —0·1, 3·42, +0·75, 1·5 and +1·0.
Miranshah . .	2 and 3.	3,040 and 26·621.
Quetta . . .	2 and 14.	5,405 and 42·0 (*l*).
Dalbandin . .	10, 11 and 12.	37·4, —1·6 and 14.
Naushahro . .	2.	140.
Jaipur . . .	3, 4 and 5.	28·467, —·059 and 28·373.
Jamnagar . .	4.	—·069.
Rajkot . . .	14 and 15.	61·9 and 91·7.
Veraval . .	3, 4 and 5.	29·919, —·036 and 29·824.
Surat . . .	14 and 15.	65·6 and 90·3.
Page 26.		
Amraoti . .	3 and 4.	28·696 and —·027.
Saugor . . .	6 and 7.	83·5 and +3·0.
Seoni . . .	2.	2,030.
Marmagao . .	16.	69·5.
Gadag . . .	3.	27·796.
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Trivandrum . .	3, 4 and 5.	29·691, —·014 and 29·575.
Cuddalore . .	2.	39.
Cuddapah . .	3 and 4.	29·493 and —·014.
Haka . . .	44.	6.
Shillong . .	4.	—·029.
Darjiling . .	6 and 7.	48·6 and —0·3.
Kalimpong . .	2 and 4.	3,867 and —·021.
Parachinar . .	2 and 4.	5,673 and +·002.
Pachmarhi . .	3, 4, 5, 6, 7, 9, 10, 11, 14, 16, 17, 18, 19, 20, 23, 24, 25, 33 and 34.	26·516, +·045, 26·435, 74·8, —0·4; 26, 27; 48·9, —2·1, 67·1, 50·4, 54·2, ·171, —·112, ·169, 19, 0·5, —1·3, 2·[illegible] and —0·7.
Kodaikanal . .	7 and 11.	—1·0 and —1·8.
Coonoor . .	3.	24·469.
Nuwara Eliya .	2.	6,170.
Page 32.		
Gurdaspur . .	10 and 11.	53·7 and 50·5.

Reference	Column.	Replace the existing figures, if any, by
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Sandoway . .	2.	28.
Toungoo . .	3, 4 and 5.	29·689, —·034 and 29·531.
Kyaukpyu . .	5, 10, 11, 24 and 25.	29·746, 71·0, +1·0, 2·8 and —1·0.
Minbu . . .	3, 4 and 5.	29·676, —·029 and 29·523.
Bhamo . .	10 and 11.	58·2 and —1·3.
Dibrugarh . .	3 and 4.	29·515 and —·039.
Sibsagar . .	14 and 15.	65·8 and 76·5.
Dhubri . . .	3, 4 and 5.	29·746, —·014 and 29·606.
Silchar . . .	2.	96.
Mymensingh . .	2 and 4.	62 and —·021.
Khulna . .	4.	—·013.
Jessore . . .	5.	29·708.
Saugar Island .	3, 4 and 5.	29·837, —·026 and 29·732.
Sandheads . .	2, 3, 4 and 5.	20, 29·838, —·035 and 29·745.
Berhampore . .	2 and 4.	62 and —·019.
Bogra . . .	2 and 4.	63 and —·032.
Jalpaiguri . .	6 and 7.	85·2 and +0·5.
Pages 38-39.		
Balasore . .	2.	65.
Chandbali . .	28, 31 and 32.	—1·14, 0 and —1·9.
Angul . . .	3, 4, 5, 10 and 11.	29·395, —·028, 29·259, 67·3 and —0·3.
Pusa . . .	2 and 4.	165 and —·016.
Patna . . .	10 and 11.	64·0 and +0·1.
Page 40.		
Khushab . .	3, 4 and 5.	29·297, +·019 and 29·217.
Srinagar . .	3 and 4.	24·966 and +·071.
Miranshah . .	3.	26·614.
Dera Ismail Khan .	15.	77·8.
Quetta . . .	2 and 14.	5,405 and 42·6 (*a*).
Naushahro . .	2.	140.
Jamnagar . .	4.	—·027.
Rajkot . . .	14 and 15.	71·4 and 92·4.
Veraval . .	3, 4 and 5.	29·877, —·016 and 29·766.
Surat . . .	14 and 15.	72·3 and 94·0.

Reference.	Column.	Replace the existing figures, if any, by
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Pages 42-43.		
Amraoti . .	3 and 4.	28·638 and —·021.
Saugor . . .	6 and 7.	88·5 and —2·4.
Seoni . . .	2.	2,030.
Marmagao . .	16.	72·6.
Gadag . . .	3.	27·806.
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Page 44.		
Cuddalore . .	2.	39.
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Shillong . .	4.	—·019.
Darjiling . .	6 and 7.	55·7 and —0·8.
Kalimpong . .	2, 3, 4 and 5.	3,867, 25·998, —·030 and 25·914.
Parachinar . .	2 and 4.	5,673 and +·012.
Kodaikanal . .	7 and 11.	—0·3 and —2·4.
Coonoor . .	3.	24·466.
Page 48.		
Gurdaspur . .	10 and 11.	60·6 and 54·9.
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Sandoway . .	2, 3 and 5.	28, 29·803 and 29·699.
Toungoo . .	3, 4 and 5.	29·658, —·013 and 29·497.
Kyaukpyu . .	24, 25, 33 and 34.	5·3, +1·0, 2·2 and —0·3.
Minbu . . .	3, 4 and 5.	29·519, —·021 and 29·464.
Bhamo . . .	10 and 11.	68·0 and +1·5.
Dibrugarh . .	3 and 4.	29·442 and —·045.
Sibsagar . .	14 and 15.	71·3 and 77·4.
Dhubri . . .	3, 4 and 5.	29·672, —·008 and 29·518.
Silchar . . .	2.	96.
Mymensingh . .	2 and 4.	62 and —·022.
Saugor Island .	3, 4 and 5.	29·733, —·034 and 29·626.
Sandheads . .	2, 3, 4 and 5.	20, 29·734, —·052 and 29·623.
Berhampore . .	2 and 4.	62 and —·027.
Bogra . . .	2 and 4.	63 and —0·30.
Jalpaiguri . .	6 and 7.	87·9 and —1·2.

Reference.	Column.	Replace the existing figures, if any, by
	APRIL—*contd.*	
Pages 54-55.		
Balasore . .	2.	65.
Chandbali . .	28 and 32.	—0·66 and —0·4.
Angul . . .	3, 4, 5, 10 and 11.	29·283, —·040, 29·126, 76·2 and +1·8.
Purnea . . .	5.	29·456.
Darbhanga . .	4.	—·046.
Pusa . . .	2 and 4.	165 and —·040.
Patna . . .	10 and 11.	73·9 and +0·6.
Pages 56-57.		
Khushab . .	3, 4 and 5.	29·127, —·026 and 29·028.
Montgomery . .	7, 16, 17, 18, 19, 21 and 22.	—0·7, 63·8, 70·4, ·435, +·043, 49 and +6.
Srinagar . .	3 and 4.	24·915 and +·047.
Miranshah . .	3.	26·495.
Rajkot . .	14 and 15.	81·3 and 102·1.
Veraval . .	3, 4 and 5.	29·789, —·028 and 29·690.
Surat . . .	14 and 15.	80·4 and 94·2.
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Montgomery . .	16, 17, 18, 19, 20, 23, 27 and 28.	56·6, 64·0, ·391, +·059, ·395, 40, 0·92 and +0·43.
Umaria . .	29.	0.
Page 58.		
Amraoti . .	3 and 4.	28·544 and —·031.
Saugor . . .	6 and 7.	99·8 and —0·4.
Seoni . . .	2.	2,030.
Marmagao . .	16.	77·7.
Cadag . . .	3.	27·724.
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Cuddalore . .	2.	39.
Cuddapah . .	3 and 4.	29·360 and —·013.
Calingapatam .	21 and 22.	76 and —1.
Shillong . .	4.	—·014.
Darjiling . .	6 and 7.	61·6 and —0·9.
Kalimpong . .	2, 3, 4 and 5.	3,867, 25·955, —·032 and 25·860.
Parachinar . .	2.	5,673.
Mount Abu . .	10 and 11.	68·9 and +0·5.
Kodaikanal . .	7 and 11.	+1·1 and —1·5.
Coonoor . .	3.	24·449.
Page 64.		
Gurdaspur . .	10 and 11.	76·2 and 61·3.

Reference.	Column.	Replace the existing figures, if any, by
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Sandoway . .	3 and 5.	29·747 and 29·661.
Toungoo . .	3, 4 and 5.	29·607, —·005 and 29·463.
Kyaukpyu . .	33 and 34.	2·4 and —0·2.
Minbu . . .	3, 4, 5 and 16.	29·557, —·015, 29·423 and 76·5.
Bhamo . . .	10 and 11.	72·2 and +0·1.
Myitkyina . .	3, 4 and 5.	29·253, —·012 and 29·132.
Dibrugarh . .	3 and 4.	29·407 and +·004.
Sibsagar . .	14 and 15.	75·0 and 80·0.
Dhubri . . .	3, 4 and 5.	29·628, +·021 and 29·504.
Silchar . . .	2.	96.
Saugor Island .	3, 4 and 5.	29·659, —·009 and 29·557.
Sandheads . .	2, 3, 4 and 5.	20, 29·666, —·011 and 29·568.
Midnapore . .	5.	29·387.
Berhampore . .	2 and 4.	62 and —·006.
Bogra . . .	2 and 4.	63 and —·006.
Jalpaiguri . .	6 and 7.	86·0 and —3·1.
Pages 70-71.		
Balasore . .	2.	65.
Angul . . .	3, 4, 5, 10 and 11.	29·207, —·004, 29·063, 81·1 and +2·7.
Pusa . . .	2 and 4.	165 and +·004.
Patna . . .	10 and 11.	79·0 and +1·3.
Mainpuri . .	6 and 7.	107·9 and +1·2.
Bareilly . .	37 and 43.	7 and 1.
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Khushab . .	3, 4 and 5.	29·070, +·059 and 28·969.
Montgomery . .	16, 17, 18, 19, 20, 21, 22 and 23.	69·4, 75·6, ·526, +·041, ·568, 47, +8 and 28.
Bahawalpur . .	10.	73·7.
Srinagar . .	3 and 4.	24·888 and +·071.
Miranshah . .	3.	26·461.
Dalbandin . .	19.	—·082.
Rajkot . . .	14 and 15.	84·6 and 102·3.
Veraval . .	3, 4 and 5.	29·783, + ·030 and 29·702.
Surat . . .	14 and 15.	85·9 and 94·3.

Reference.	Column.	Replace the existing figures, if any, by
MAY—*contd.*		
Pages 72-73—contd.		
Amraoti . .	3 and 4.	28·505 and + ·012.
Saugor . . .	6 and 7.	104·0 and —0·7.
Seoni . . .	2.	2,030.
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Gadag . . .	3.	27·715.
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Shillong . .	4 and 8.	—·008 and 84.
Darjiling . .	6 and 7.	61·7 and —2·9.
Kalimpong . .	2, 3, 4 and 5.	3,867, 25·932, —·010 and 25·839.
Parachinar . .	2.	5,673.
Mahableshwar .	27 and 28.	0·30 and —1·62.
Kodaikanal . .	7 and 11.	+1·4 and —0·2.
Coonoor . .	3.	24·450.
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Gurdaspur . .	10 and 11.	84·1 and 65·1.
Rangpur . .	3 and 4.	10·43 and —0·50.
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Sandoway . .	3 and 5.	29·694 and 29·622.
Toungoo . .	3, 4 and 5.	29·591, +·031 and 29·506.
Kyaukpyu . .	12, 13, 33 and 34.	73, 14, 2·1 and —0·9.
Minbu . . .	3, 4 and 5.	29·538, +·037 and 29·438.
Lashio . . .	3 and 4.	26·968 and +·049.
Bhamo . . .	10 and 11.	73·8 and —0·7.
Dibrugarh . .	3 and 4.	29·326 and +·054.

Reference.	Column.	Replace the existing figures, if any, by
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Sibsagar . .	14 and 15.	77·3 and 82·5.
Dhubri . . .	3, 4 and 5.	29·539, +·059 and 29·429.
Silchar . . .	2.	96.
Saugor Island .	3, 4 and 5.	29·571, +·035 and 29·485.
Sandheads . .	2, 3, 4 and 5.	20, 29·555, +·020 and 29·471.
Bogra . . .	2 and 4.	63 and +·032.
Jalpaiguri . .	6 and 7.	87·0 and —1·6.
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Balasore . .	2.	65.
Angul . . .	3, 4, 5, 10 and 11	29·124, +·033, 29·007, 79·4 and +1·4.
Sambalpur . .	5.	28·961.
Pusa . . .	2 and 4.	165 and +·064.
Patna . . .	10 and 11.	79·1 and —0·7.
Agra . . .	6 and 7.	101·4 and —4·2.
Lahore . . .	5.	28·694.
Page 88.		
Khushab . .	3, 4 and 5.	28·881, +·013 and 28·760.
Montgomery . .	16 to 22.	77·2, 81·4, ·770, +·097, ·743, 57 and +11.
Srinagar . .	3 and 4.	24·777 and +·075.
Miranshah . .	3.	26·287.
Rajkot . . .	15.	91·9.
Veraval . .	3, 4 and 5.	29·587, —·019 and 29·506.
Surat . . .	14 and 15.	83·8 and 88·9.
Page 90.		
Amraoti . .	3 and 4.	28·408 and +·010.
Saugor . . .	6 and 7.	98·5 and +0·1.
Seoni . . .	2.	2,030.
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Madras . . .	5.	29·561.
Cuddapah . .	3 and 4.	29·279 and +·010.
Darjiling . .	6 and 7.	64·2 and —2·0.

Reference.	Column.	Replace the existing figures, if any, by
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Mount Abu . .	35.	0.
Pachmarhi . .	3, 4 and 5.	26·247, +·042 and 26·158.
Kodaikanal . .	7, 8, 9, 11, 31 and 32.	—0·3, 71, 4, —0·3, 15 and +5·1.
Coonoor . .	3.	24·378.
Page 95.		
Sharjah . .	44 and 52.	2 and 0.
Page 96.		
Gurdaspur . .	10 and 11.	88·2 and 73·7.
Rangpur . .	3 and 4.	15·00 and —2·61.
Chapra . . .	3, 4, 7 and 8.	3·32, —3·53, 7 and —0·6.
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Sandoway . .	3 and 5.	29·643 and 29·577.
Toungoo . .	3, 4 and 5.	29·533, —·018 and 29·465.
Kyaukpyu . .	33 and 34.	3·8 and +0·9.
Akyab . . .	27 and 28.	37·55 and —17·25.
Minbu . . .	3, 4 and 5.	29·474, —·017 and 29·398.
Monywa . .	4.	—·015.
Bhamo . . .	10 and 11.	76·6 and +1·7.
Dibrugarh . .	3 and 4.	29·237 and —·011.
Sibsagar . .	14 and 15.	81·0 and 83·7.
Dhubri . . .	3, 4 and 5.	29·465, +·010 and 29·374.
Silchar . . .	2.	96.
Noakhali . .	10 and 11.	78·7 and +0·6.
Comilla . .	5.	29·452.
Saugor Island .	3, 4 and 5.	29·500, —·018 and 29·433.
Sandheads . .	2, 3, 4 and 5.	20, 29·502, —·014 and 29·444.
Burdwan . .	9.	18, 25.
Bogra . . .	2 and 4.	63 and —·019.
Jalpaiguri . .	6 and 7.	86·8 and —1·7.

Reference.	Column.	Replace the existing figures, if any, by
JULY—*contd.*		
Page 102.		
Balasore . .	2.	65.
Angul . . .	3, 4, 5, 10 and 11.	29·083, —·005, 28·998, 77·5 and +0·2.
Patna . . .	10 and 11.	80·0 and +0·2.
Agra . . .	6 and 7.	93·6 and —1·4.
Pages 104-105.		
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Montgomery . .	16, 17, 20 and 23.	78·4, 81·2, ·804 and 43.
Srinagar . .	3 and 4.	24·724 and +·087.
Miranshah . .	3.	26·231.
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Amraoti . .	3 and 4.	28·382 and —·005.
Saugor . . .	6 and 7.	83·9 and —2·2.
Seoni . . .	2.	2,030.
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Cuddalore . .	2.	39.
Cuddapah . .	3 and 4.	29·275 and —·003.
Darjiling . .	6 and 7.	66·1 and —0·7.
Kalimpong . .	3, 4 and 5.	25·808, —·014 and 25·740.
Kodaikanal . .	7 and 11.	+1·0 and —0·2.
Coonoor . .	3.	24·368.
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Arrah . . .	3, 4, 7 and 8.	14·06, +1·36, 10 and —4·3.
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Diamond Island .	5.	29·643.
Sandoway . .	3 and 5.	29·694 and 29·623.

Reference.	Column.	Replace the existing figures, if any, by
AUGUST—*contd.*		
Pages 116-117—contd.		
Toungoo . .	3, 4 and 5.	29·582, +·005 and 29·504.
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Minbu . . .	3, 4 and 5.	29·534, +·012 and 29·449.
Monywa . .	4.	+·015.
Bhamo . . .	10 and 11.	76·3 and +1·3.
Dibrugarh . .	3 and 4.	29·312 and +·016.
Sibsagar . .	14 and 15.	81·2 and 87·0.
Dhubri . . .	3, 4 and 5.	29·549, +·040 and 29·465.
Silchar . .	2.	96.
Saugar Island .	3, 4 and 5.	29·546, —·021 and 29·469.
Sandheads . .	3, 4 and 5.	29·534, —·026 and 29·452.
Bogra . . .	2, 4, 6 and 7.	63, +·004, 88·8 and +0·3.
Jalpaiguri . .	6, 7 and 44.	85·5, 0 and 4.
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Balasore . .	2.	65.
Angul . . .	3, 4, 5, 10 and 11.	29·116, —·012, 29·027, 76·8 and —0·1.
Patna . . .	10 and 11.	80·2 and +0·8.
Naya Dumka .	27 and 28.	12·57 and —0·44.
Sabour . . .	28 and 32.	—4·98 and +0·1.
Benares . .	35.	0.
Jhansi . . .	36 and 43.	4 and 6.
Agra . . .	6 and 7.	88·2 and —3·5.
Mainpuri . .	16, 18, 19, 21 and 22.	79·3, ·942, +·014, 85, and +2.
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Khushab . .	3, 4 and 5.	28·94[illegible] +·028 and 29·840.
Srinagar . .	4.	+·112.
Chhor . . .	20.	1·004.
Bikaner . .	18, 19, 21 and 22.	·882, +·060, 77 and +8.
Page 122.		
Amraoti . .	3 and 4.	28·417 and —·021.
Saugor . .	6 and 7.	83·2 and —0·4.
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Reference.	Column.	Replace the existing figures, if any, by
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Cuddapah . .	3 and 4.	29·320 and +·002.
Darjiling . .	6 and 7.	66·0 and —0·5.
Kalimpong .	3, 4 and 5.	25·880, +·008 and 25·800.
Kodaikanal . .	7 and 11.	+1·3 and +1·3.
Coonoor . .	3.	24·402.
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Page 128.		
Gurdaspur . .	10 and 11.	81·1 and 77·4.
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Toungoo . .	3, 4 and 5.	29·595, —·034 and 29·505.
Kyaukpyu . .	33 and 34.	3·3 and +1·5.
Minbu . . .	3, 4 and 5.	29·560, —·040 and 29·450.
Monywa . .	4.	—·036.
Bhamo . .	10 and 11.	75·9 and +1·8.
Dibrugarh . .	3 and 4.	29·361 and —·037.
Sibsagar . .	2, 14 and 15.	317, 79·6 and 84·2.
Dhubri . .	3, 4 and 5.	29·593, —·026 and 29·485.
Saugor Island .	3, 4 and 5.	29·629, —·053 and 29·540.
Sandheads . .	2, 3, 4 and 5.	20, 29·627, —·061 and 29·548.
Bogra . . .	2 and 4.	63 and —·041.
Jalpaiguri . .	6 and 7.	88·1 and +0·2.
Page 134.		
Balasore . .	2.	65.
Angul . . .	3, 4, 5, 10 and 11.	29·190, —·046, 29·089, 76·8 and +0·5.
Patna . . .	10 and 11.	79·9 and +1·1.
Gaya . . .	6 and 7.	91·9 and +1·1.
Jhansi . . .	5.	28·765.
Agra . . .	6 and 7.	91·2 and —1·9.

Reference.	Column.	Replace the existing figures, if any, by
SEPTEMBER—*contd.*		
Page 136.		
Khushab . .	3, 4 and 5.	29·034, —·030 and 28·929.
Montgomery . .	16 to 23.	74·0, 77·0, ·723, +·010, ·621, 65, +2 and 33.
Srinagar . .	4.	+·079.
Naushahro . .	10.	73·6.
Pages 138-139.		
Neemuch . .	10 and 11.	70·6 and —0·4.
Amraoti . .	3 and 4.	28·488 and —·033.
Saugor . . .	6 and 7.	82·6 and —3·9.
Seoni . . .	2.	2,030.
Kanker . .	2.	1,318.
Hanamkonda .	27 and 28.	9·76 and +2·93.
Bangalore . .	20.	·480.
Page 140.		
Negapatam . .	3, 4 and 5.	29·755, —·006 and 29·636.
Cuddalore . .	2.	39.
Cuddapah . .	3 and 4.	29·361 and +·005.
Darjiling . .	6 and 7.	66·4 and +1·0.
Kalimpong . .	3, 4 and 5.	25·931, —·033 and 25·845.
Kodaikanal . .	7 and 11.	+3·3 and +0·5.
Coonoor . .	3.	24·414.
Pages 142-143.		
Addenda for August.	....	....
Montgomery .	16, 17, 20 and 23.	79·3, 81·4, ·879 and 55.
Page 144.		
Gurdaspur . .	10 and 11.	81·6 and 74·2.
OCTOBER.		
Page 147.		
Bengal (under Sub-division).	3, 4 and 5.	5·20, +2·64 and +51.
Pages 148-149.		
Gwa . . .	5.	29·781.
Sandoway . .	3 and 5.	29·840 and 29·765.
Toungoo . .	3, 4 and 5.	29·721, +·009 and 29·623.

Reference.	Column.	Replace the existing figures, if any, by
OCTOBER—*contd.*		
Pages 148-149 —contd.		
Kyaukpyu . .	33 and 34.	2·9 and +1·3.
Minbu . .	3, 4 and 5.	29·707, +·006 and 29·597.
Monywa . .	4.	+·010.
Bhamo . . .	10 and 11.	70·8 and +1·2.
Dibrugarh . .	3 and 4.	29·558 and +·020.
Sibsagar . .	14 and 15.	74·4 and 78·4.
Dhubri . .	3, 4 and 5.	29·782, +·018 and 29·679.
Barisal . . .	5.	29·759.
Satkhira . .	19.	—·025.
Saugor Island .	3, 4 and 5.	29·839, +003 and 29·756.
Sandheads . .	2, 3, 4 and 5.	20, 29·829, —·011 and 29·754.
Bogra . . .	2 and 4.	63 and +·002.
Jalpaiguri . .	6 and 7.	85·2 and —1·4.
Page 150.		
Balasore . .	2.	65.
Angul . . .	3, 4, 5, 10 and 11.	29·404, +·014, 29·313, 71·4 and 0.
Patna . . .	10 and 11.	71·8 and —1·0.
Agra . . .	6 and 7.	91·2 and —1·7.
Page 152.		
Khushab . .	3, 4 and 5.	29·258, +·012 and 29·168.
Srinagar . .	4.	+·092.
Quetta . . .	14, 16, 18, 19, 21 and 22.	45·3 (*b*), 34·9 (*b*), ·084 (*b*), —·030, 29 (*b*) and —2.
Jamnagar . .	3 and 4.	29·853 and +·017
Pages 154-155.		
Amraoti . .	3 and 4.	28·670 and +·016.
Saugor . . .	6 and 7.	85·9 and —2·4.
Seoni . .	2.	2,030.
Kanker . .	2.	1,318.
Hanamkonda .	27 and 28.	0·28 and —1·74.
Pages 156-157.		
Negapatam . .	3, 4 and 5.	29·805, —·006 and 29·704.
Cuddalore . .	2.	39.
Cuddapah . .	3 and 4.	29·424 and +·006.

Reference.	Column.	Replace the existing figures, if any, by
OCTOBER—*concld.*		
Pages 156-157 —contd.		
Darjiling . .	6 and 7.	61·0 and —0·7.
Kalimpong . .	3, 4 and 5.	26·054, —·018 and 25·987
Mussooree . .	33.	4·3 (*l*).
Drosh . . .	31 and 32.	4 and +1·4.
Kodaikanal . .	7 and 11.	+0·4 and +1·0.
Coonoor . .	3.	24·440.
Page 158.		
Jask . . .	15.	88·5.
Page 160.		
Gurdaspur . .	10 and 11.	70·6 and 60·6.
Rangpur . .	3, 4 and 5.	3·98, —1·38 and 1·81.
NOVEMBER.		
Pages 164-165.		
Sandoway . .	3 and 5.	29·891 and 29·810.
Toungoo . .	3. 4 and 5.	29·769, —·007 and 29·672.
Kyaukpyu . .	5, 24 to 29, 33 and 34.	29·812, 4·2, 0, 4·5, 3·63, —2·94, 2·02, 3·3 and +1·7.
Minbu . . .	3, 4 and 5.	29·775, —·015 and 29·658.
Monywa . .	4.	—·007.
Bhamo . . .	10 and 11.	59·3 and —0·7.
Dibrugarh . .	3 and 4.	29·617 and —·030.
Sibsagar . .	14 and 15.	65·5 and 70·1.
Dhubri . . .	3, 4 and 5.	29·855, —·018 and 29·756.
Silchar . . .	3 and 4.	29·873 and —·003.
Saugor Island .	3, 4 and 5.	29·933, —·016 and 29·852.
Sandheads . .	2, 3, 4 and 5.	20, 29·921, —·013 and 29·853.
Bogra . . .	2 and 4.	63 and —·016.
Jalpaiguri . .	6 and 7.	79·3 and —2·5.
Page 166.		
Balasore . .	2.	65.
Angul . . .	3, 4, 5, 10 and 11.	29·503, +·003, 29·410, 60·1 and —2·3.
Patna . . .	10 and 11.	59·6 and —1·4.

Reference.	Column.	Replace the existing figures, if any, by
NOVEMBER—*contd.*		
Page 168.		
Khushab . .	3, 4 and 5.	29·357, —·032 and 29·269.
Srinagar . .	4.	+·056.
Las Bela . .	15, 20 and 23.	89·4 (*b*), ·295 (*b*) and 22 (*b*).
Page 170.		
Amraoti . .	3 and 4.	28·746 and +·001.
Saugor . . .	6 and 7.	79·6 and —2·7.
Seoni . . .	2.	2,030.
Page 172.		
Negapatam . .	3, 4 and 5.	29·874, +·018 and 29·782.
Cuddalore . .	2.	39.
Cuddapah . .	3 and 4.	29·517 and +·025.
Darjiling . .	6 and 7.	51·5 and —4·1.
Kalimpong . .	3, 4 and 5.	26·077, —·053 and 26·002.
Drosh . . .	3.	25·465.
Kodaikanal . .	7 and 11.	+1·0 and —0·9.
Coonoor . .	3.	24·460.
Page 175.		
Ispahan (*d*) . .	27 to 32.	0·05, —0·53, 0·03, 20, 0 and —1·4.
Page 176.		
Gurdaspur . .	10 and 11.	53·4 and 48·3.
DECEMBER.		
Pages 180-181.		
Tavoy . . .	3 and 4.	29·962 and +·037.
Sandoway . .	3 and 5.	29·985 and 29·905.
Toungoo . .	3, 4 and 5.	29·868, +·043 and 29·762.
Kyaukpyu . .	5, 24, 25, 26, 33 and 34.	29·911, 1·7, —1·4, 2·0, 3·2 and +1·6.
Minbu . . .	3, 4 and 5.	29·887, +·045 and 29·758.
Monywa . .	4.	+·041.
Bhamo . .	10 and 11.	48·3 and —3·0.
Dibrugarh . .	3 and 4.	29·728 and +·032.
Sibsagar . .	14 and 15.	54·4 and 64·9.
Dhubri . . .	3, 4 and 5.	29·969, +·042 and 29·871.
Saugor Island .	3, 4 and 5.	30·048, +·029 and 29·958.
Sandheads . .	2, 3, 4 and 5.	20, 30·025, +·015 and 29·948.
Jalpaiguri . .	6 and 7.	75·4 and —0·6.

Reference.	Column.	Replace the existing figures, if any, by
DECEMBER—*contd.*		
Page 182.		
Balasore . .	2.	65.
Angul . . .	3, 4, 5, 10 and 11.	29·591, +·024, 29·487, 55·9 and +1·5.
Patna .	10 and 11.	54·6 and +2·8.
Page 184.		
Khushab . .	3, 4 and 5.	29·459, +·006 and 29·387.
Naushahro . .	6, 10 and 12.	78·7, 47·5 and 37.
Ajmer . . .	2, 3, 4 and 5.	1,593, 28·423, —·011 and 28·349.
Page 186.		
Guna . .	3 and 5.	28·452 and 28·374.
Sutna . . .	3, 4 and 5.	28·998, +·019 and 28·905.
Amraoti . .	3 and 4.	28·795 and +·006.
Saugor . . .	6 and 7.	75·5 and —1·5.
Seoni . . .	2.	2,030.
Pendra . .	3, 4 and 5.	27·974, +·014 and 27·895.
DECEMBER—*contd.*		
Page 188.		
Negapatam . .	3, 4 and 5.	29·931, +·027 and 29·844.
Cuddalore . .	2.	39.
Cuddapah . .	3 and 4.	29·580 and +·027.
Darjiling . .	6 and 7.	48·2 and —1·2.
Kalimpong . .	3, 4 and 5.	26·146, +·016 and 26·069.
Kodaikanal . .	7 and 11.	—0·1 and —1·9.
Coonoor . .	3.	24·485.
Pages 190-191.		
Ispahan (*d*) . .	27 to 32.	0·13, —0·74, 0·03, 9, 0 and —1·9.
Tehran (*d*) . .	10, 11, 14, 15, 16, 17, 18, 20, 21, 23, 24, 26, 27, 28, 29 and 31 to 34.	32·2, —1·0, 39·1, 44·5, 35·9, 40·6, ·177, ·211, 75, 71, 4·9, 3·5, 1·39, +0·16, 0·46, 4, +0·2, 0·7, and —1·3.
Addenda for November.		
Tehran (*d*).	10, 11, 14, 15, 16, 17, 18, 20. 21, 23, 26 to 29, 31 to 34 and 47.	39·4, —3·4, 46·6, 54·0, 42·7, 47·5, ·231, ·248, 72, 60, 4·3, 1·59, +0·71, 0·57, 5, +2·5, 0·6, —1·4 and 1.
Page 192.		
Gurdaspur . .	10 and 11.	49·8 and 47·5.

TABLE OF CORRECTIONS TO BE APPLIED TO DATA IN TABLES II OR II-A OF THE MONTHLY WEATHER REPORTS AND ANNUAL SUMMARY PART A, 1934.

Station.	Element.	Correction.	Period.
Karwar	Pressure	+·004	May to Dec.
Jabalpore	Do.	+·004	Jan. to Dec. and the year.
New Delhi	Wet Bulb	—0·5	Ditto.
Rawalpindi	Pressure	—·005	Ditto.
Murree	Do.	—·012	Ditto.
Chanda	Do.	+·004	Ditto.
Seoni	Dry Bulb	—0·3	Ditto.
Nagpur	Pressure	+·004	Ditto.
Marmagao	Do.	+·004	Ditto.
Surat	Do.	+·004	Jun. to Dec.
Dwarka	Do.	+·004	Jan. to Dec. and the year.
Miranshah	Do.	Data rejected	Jan. to Nov. and the year.
Veraval	Do.	+·003	May to Dec.

Reference.	Column.	Replace the existing figures, if any, by
Page A 5.		
Assam (under division).	8.	+·001.
Pages A6-A7.		
Narayanganj . .	51.	49.
Footnote—*Read as* " *Data not available for complete year, hence no annual means."		
Pages A8-A9.		
Angul . . .	38.	27.
Mainpuri . .	20.	·509.
Sialkot . . .	43.	94.
Rawalpindi . .	37.	6.
Pages A10-A11.		
Khushab . .	3, 4 and 5.	29·165, —·006 and 29·070.
Khanpur . .	6.	93·8.
Srinagar . .	5.	*24·826.
Nokkundi . .	53.	Nokkundi.
Ajmer . . .	2, 3 and 5.	1,593, 28·216 and 28·128.
Pages A12-A13.		
Dwarka . .	5.	29·711.
Veraval . .	3, 4 and 5.	29·817, +·002 and 29·714.
Surat . . .	3, 4 and 5.	29·787, —·012 and 29·694.
Nowgong . .	25.	0.
Sutna . . .	16 and 25.	63·8 and —0·1.
Amraoti . .	3 and 4.	28·585 and —·011.
Saugor . . .	6 and 7.	86·6 and —1·3.
Pendra . . .	13.	I.
Karwar . .	3, 4 and 13.	28·813, —·001 and †.
Footnote on page A13—Read as " †The lowest minimum temperature was recorded in January, February, November and December."		
Pages A14-A15.		
Sholapur . .	24.	3·2.
Miraj . . .	24.	5·0.
Vellore . . .	27.	40·78.
Cocanada . .	27.	40·53.
Vizagapatam . .	27.	33·65.
Calingapatam. .	27.	25·47.
Gopalpur . .	23 and 27.	78 and 44·72.

Reference.	Column.	Replace the existing figures, if any, by
Page A16.		
Kodaikanal . .	7 and 11.	+0·5 and —0·5.
Pages A18-A19.		
Table Island—Aug.	11.	—0·2.
Car Nicobar—Aug.	31.	16.
Minicoy—May .	34.	—1·6.
Minicoy—Oct. .	7.	—0·1.
Pages A20-A21.		
Gyantse—Apr. .	14, 16 and 21.	40·6(*b*), 40·1(*b*) and 96(*b*).
Gyantse—Oct. .	13.	30, 31.
Kashgar—May (*b*) .	3.	25·28.
Pages A22-A23.		
Hiraidi—Jun. .	30.	10.
Abadan—Jan. .	10.	40·0.
Footnote on page A22—Read as " *Pressure reduced to M. S. L."		
Page A25.		
Ispahan. . .	31.	17.
Page A26.		
Brahmanbaria .	20.	X.
Goalundo . .	20.	VI.
Pabna . . .	20.	VI.
Gurdaspur . .	10 and 11.	69·0 and 61·2.
Wana . . .	24.	*Reject* 1·7.
Anantapur . .	8.	—14·1.
Page A27.		
Calcutta—May .	2.	29·653.
Lahore—Jan. .	9.	47·8.
Lahore—Jun. .	2.	28·811.
Page A28.		
Peshawar—Mar. .	23.	2.
Peshawar—Apr. .	2.	28·624.
Quetta—Mar. .	2.	24·676.
Page A29.		
Poona—Nov. .	4.	+·017.

Reference.	Column.	Replace the existing figures, if any, by
Page A30.		
Bangalore—Dec. .	17.	—9.
Page A33.		
Katmandu—Sep. .	47.	+1·85.
Page A34.		
Lahore—Mar. .	18.	7·8.
Page A35.		
Drigh Road (Karachi).	1.	Lat. 24° 53′N. Long. 67° 07′E.
Jaipur—Aug. .	7.	2.
Page A36.		
Bombay—Apr. .	12.	8·9.
Poona—Jun. . .	11.	3·5.
Poona—Jul. . .	8.	78·7.
Bangalore—Nov. .	3.	2.
Page A39.		
Lahore—Aug. .	18-19.	2·0.
Page A40.		
Kodaikanal—Jun. .	17-18.	8·5.

Reference.	Column.	Replace the existing figures, if any, by
Page A42.		
Sind . . .	18.	+1·66.
Madras . . .	8.	0·76.
Pages A44-A45.		
Assam . . .	24 and 35.	17·87 and +2·37.
United Provinces East.	18.	—0·4.
Punjab Southwest .	14.	1·09.
Baluchistan . .	9.	0·01.
Rajputana West .	34.	2·15.
Pages A46-A47.		
Central India West	63.	+10·0.
Mysore . . .	38.	—0·2.
Malabar . .	63.	—14·3.
Page A51.		
Cherrapunji Welsh Mission House (fifth line from bottom).	3.	12th July.
Sambalpur . .	6.	0·10.
Nainital . .	6.	3·05.
Dharamsala (Lower)	6.	3·98.
Read " Manga " in column 2 as " Mangaon " in Kolaba.		
Bhoga m a n d a l a (bottom line).	6.	7·05.

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INDIA WEATHER REVIEW, 1934

Monthly Weather Report

January

Published by authority of the Government of India

Summary.—(1) Deficient precipitation in northwest India excepting Kashmir in spite of seven western disturbances which affected weather there and (2) cold spell over northwest and central India and the north Deccan for about a fortnight after the 10th and again towards the end of the month.

During the month seven western disturbances affected weather over northwest India. The first western disturbance passed away eastwards after causing local falls of rain or snow there from the 1st to 3rd and in the North-West Frontier Province on the 1st and 2nd, nearly general rain in the east and north Punjab with a few light showers in the southwest Punjab and in and near the Kumaon hills on the 1st and scattered light showers in and near the Punjab-Kumaon hills on the 2nd and 3rd. In connection with this disturbance a secondary low pressure area appeared over the east Punjab and the west United Provinces on the 4th morning. It gave fairly widespread rain or snow in Kashmir and in and near the Punjab-Kumaon hills on the 4th, and scattered falls in those divisions on the next day and filled up thereafter. The second passed away eastwards through Kashmir after causing scattered light showers in east Rajputana and the west United Provinces on the 7th and local rain in the east and north Punjab and the east United Provinces, with a few falls in Kashmir and the west United Provinces on the 8th. The third western disturbance passed away eastwards across northern India through Assam. It was responsible for fairly widespread rain or snowfall in Baluchistan and along the western Himalayas on the 9th and in Kashmir and the east and north Punjab on the next day. It also gave extensive thundershowers in the United Provinces and east Central India, with a few falls in east Rajputana and the west Central Provinces on the 10th, scattered falls of rain in Kashmir, and from the Punjab to Assam on the 11th and from the United Provinces to Assam and in the Punjab hills on the 12th, and nearly general rain in Assam with a few falls in Bengal on the 13th. The fourth and fifth disturbances passed away eastwards through Kashmir, the former after causing local rain or snow there on the 13th, and the latter after giving a few falls of rain or snow in and near the Punjab hills on the 16th. The sixth western disturbance caused a few falls of rain or snow in Kashmir on the 19th, scattered falls along the western Himalayas on the next two days and a few falls of rain in Assam on the 23rd. The last western disturbance of the month lay as a deep depression over north Baluchistan on the 27th, moved to the north Punjab and persisted there till the 30th. It caused duststorms with scattered falls of rain or snow in north Baluchistan and widespread rain or snow in the western Himalayas with local falls in the North-West Frontier Province. A secondary depression which formed over the east Central Provinces on the 29th gave scattered falls of rain in the United Provinces, Central India, Bihar, Chota Nagpur and Bengal and filled up on the 31st.

Conditions became unsettled in the south of the Bay of Bengal to the east of Ceylon after the 20th and a depression formed there on the 23rd and caused a few falls of rain in southeast Madras. The depression was centred near Lat. 8°N, Long. 83°E on the 24th morning. It passed over Ceylon during the 24th and filled up off Malabar on the 26th. In this connection widespread rain occurred in south Madras between the 24th and 26th. Scattered showers also occurred intermittently in southeast Madras during the month.

In the rear of the third western disturbance temperature fell rapidly over northwest India on the 11th and 12th, the night temperature being between 15°F to 20°F below normal in north Baluchistan. Between the 13th and 15th the cold wave extended eastward through the United Provinces into northeast India and southward through the central parts of the country into the north Deccan, the temperature being 15°F to 20°F below normal in Sind, Rajputana, west Central India and Gujarat on the 13th and in east Khandesh and the west Central Provinces on the 14th.

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This cold spell continued over the region from the northwest frontier to Orissa and Bengal and in the north Deccan till the 20th, when under the influence of northerly winds in the rear of the sixth western disturbance temperature fell further and was markedly below normal in and around northwest and central India up to the 24th. Some stations recorded minimum temperatures below the freezing point in the west Punjab on the 21st and in the plains of the Punjab and in Sind, east Rajputana, the west United Provinces, west Central India and east Gujarat on the next day. Thereafter under the influence of the seventh western disturbance and the depression near Ceylon, warm southerly winds prevailed in central and northwest India and replaced the previously existing cold air. In the rear of this western disturbance however, cold northerly winds began to blow again and temperature once more fell rapidly in Baluchistan. This new cold wave prevailed over northwest India and also extended eastwards to Bengal and southwards to the north Deccan by the 31st. According to newspaper reports the abnormally low night temperatures after the 10th caused frosts in Sind, the Punjab, Gujarat, east Khandesh and the central parts of the country, resulting in considerable damage to the crops, e.g., the cotton crop in the Bombay Presidency; loss of cattle and of some lives was also reported from certain places. The night temperatures at several stations in northwest and central India recorded during these spells of cold weather during the month were almost as low as those recorded in cold spells in January in the years 1905, 1925, 1927 and 1929. This year however, the cold spell continued over northwest and central India for about a fortnight from the 10th, this period being longer than the last nine days in January in 1905, seven days from the 18th to 25th in 1925, and 7th to 14th in 1927 and the two days after the 29th in 1929. In January 1933 also there were three spells of cold weather in north and central India but the duration of each was less than five days.

The month's rainfall was in moderate to large excess in Chota Nagpur, Bihar, the United Provinces, Kashmir, east Central India, the Bombay Deccan, Malabar and southeast Madras, in slight excess in Mysore and normal in Assam and Bengal; it was in slight to moderate defect in Lower Burma and the east and north Punjab and in large defect elsewhere. Averaged over the plains of India, the month's total rainfall was in excess by 16 per cent.

Both the mean monthly maximum and minimum temperatures were below normal in the Punjab, the North-West Frontier Province, Baluchistan, Sind, Rajputana, Gujarat and west Central India, the maximum alone in Berar, the west Central Provinces, Hyderabad and the Madras Deccan and the minimum alone in Orissa and east Central India; the mean minimum temperature was above normal in Mysore, southeast Madras and the Madras Deccan.

During the month the skies were more clouded than usual in Lower Burma, Bengal, Bihar and Orissa, east Central India, the Central Provinces and the Peninsula; the cloud amount was below normal in the Punjab, Sind, Rajputana and west Central India. Humidity was in excess in Mysore and in defect in the Bay Islands, Orissa, Chota Nagpur, the southwest Punjab, the North-West Frontier Province, Sind, Rajputana, Gujarat, west Central India, the Central Provinces, the Konkan and 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 20th March 1934.

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									
1. Burma ...	0·09	0·22	−0·13	−59	+1·3	+0·7	−·009	−4	+0·8
2. Assam ...	0·72	0·72	0	0	−0·2	+0·6	+·003	+1	+0·1
3. Bengal ...	0·35	0·35	0	0	−0·4	−1·2	−·032	−4	+0·5
4. Bihar and Orissa ...	1·07	0·52	+0·55	+106	−0·9	−1·3	−·032	−4	+0·8
5. United Provinces ...	1·42	0·94	+0·48	+51	−0·9	−1·2	−·028	−3	+0·3
6. Punjab ...	0·50	1·06	−0·56	−53	−3·1	−4·2	−·048	−4	−1·0
7. North-West Frontier Province.	0·15	1·03	−0·88	−85	−2·9	−5·1	−·071	−14	−0·1
8. Sind ...	0·01	0·33	−0·32	−97	−4·5	−5·1	−·111	−18	−1·7
Sub-division									
1. Bay Islands ...	0·29	1·63	−1·34	−82	−1·9	+1·9	−·016	−5	+0·6
2. Lower Burma ...	0·14	0·23	−0·09	−39	+0·9	+1·0	−·011	−3	+1·3
3. Upper Burma ...	0·02	0·19	−0·17	−89	+1·8	+0·3	−·008	−4	+0·1
4. Assam ...	0·72	0·72	0	0	−0·2	+0·6	+·003	+1	+0·1
5. Bengal ...	0·35	0·35	0	0	−0·4	−1·2	−·032	−4	+0·5
6. Orissa ...	0	0·39	−0·39	−100	−0·8	−2·5	−·065	−5	+0·8
7. Chota Nagpur ...	1·09	0·75	+0·34	+45	−1·2	−1·8	−·037	−5	+0·9
8. Bihar ...	1·51	0·51	+1·00	+196	−0·7	−0·1	−·006	−4	+0·8
9. United Provinces, East.	1·25	0·72	+0·53	+74	−0·1	−0·5	−·026	−1	+0·3
10. Do. do. West.	1·57	1·14	+0·43	+38	−1·8	−1·9	−·030	−4	+0·2
11. Punjab, East and North.	0·82	1·52	−0·70	−46	−2·6	−3·7	−·036	−2	−0·8
12. Do. Southwest.	0·13	0·53	−0·40	−75	−3·8	−4·9	−·065	−7	−1·4
13. Kashmir ...	3·54	2·73	+0·81	+30	−0·2	+1·4	−·004	+2	+0·2
14. North-West Frontier Province.	0·15	1·03	−0·88	−85	−2·9	−5·1	−·071	−14	−0·1
15. Baluchistan ...	0·54	1·29	−0·75	−58	−8·2	−8·8	−·079	−7	−1·0
16. Sind ...	0·01	0·33	−0·32	−97	−4·5	−5·1	−·111	−18	−1·7
17. Rajputana, West.	0	0·24	−0·24	−100	−3·7	−6·0	−·075	−9	−2·1

	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 ...	0·07	0·28	−0·21	−75	−3·2	−4·6	−·053	−7	−1·5
10. Bombay ...	0·10	0·10	0	0	−2·1	−2·9	−·062	−7	+0·8
11. Central India ...	0·91	0·50	+0·41	+82	−0·7	−2·7	−·041	−5	+0·1
12. Central Provinces.	0·16	0·48	−0·32	−67	−2·0	−1·8	−·052	−6	+0·7
13. Hyderabad ...	0·05	0·26	−0·21	−81	−2·3	−0·7	−·046	−3	+1·9
14. Mysore ...	0·21	0·18	+0·03	+17	−0·9	+2·5	+·054	+9	+2·8
15. Madras ...	2·20	0·75	+1·45	+193	−1·4	+1·4	+·017	+1	+2·0
Mean of India ...	0·57	0·49	+0·08	+16	−1·4	−1·5	−·033	−4	+0·4
Sub-division—*contd.*									
18. Rajputana, East.	0·10	0·30	−0·20	−67	−2·9	−3·6	−·038	−6	−1·1
19. Gujarat ...	0	0·08	−0·08	−100	−3·1	−4·8	−·110	−14	0
20. Central India, West	0·10	0·25	−0·15	−60	−2·9	−3·2	−·046	−7	−0·5
21. Do. do. East.	1·73	0·75	+0·98	+131	+1·5	−2·1	−·037	−2	+0·6
22. Berar ...	0·19	0·39	−0·20	−51	−2·8	−1·9	−·069	−6	+0·9
23. Central Provinces, West.	0·23	0·51	−0·28	−55	−2·6	−1·8	−·049	−7	+0·6
24. Do. do. East.	0·04	0·48	−0·44	−92	−0·8	−1·8	−·047	−5	+0·7
25. Konkan ...	0·01	0·08	−0·07	−87	−0·7	−0·4	−·044	−5	+1·3
26. Bombay Deccan...	0·29	0·14	+0·15	+107	−1·4	−1·2	−·001	+3	+1·7
27. Hyderabad, North	0·07	0·31	−0·24	−77	−2·5	−0·8	−·073	−5	+2·0
28. Do. South	0·02	0·21	−0·19	−90	−2·1	−0·6	−·025	−2	+1·9
29. Mysore ...	0·21	0·18	+0·03	+17	−0·9	+2·5	+·054	+9	+2·8
30. Malabar ...	2·17	0·47	+1·70	+362	−0·7	+1·8	+·051	+3	+3·1
31. Madras, Southeast	4·33	1·19	+3·14	+264	−1·8	+2·6	+·027	+2	+2·3
32. Do. Deccan...	0	0·27	−0·27	−100	−2·0	+2·4	+·033	+1	+2·7
33. Do. Coast, North	0·16	0·51	−0·35	−69	−1·2	−1·0	−·030	−3	+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.			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	29·817	−·054	29·744	84·2	− 1·9	86	4 days	77·5	+1·9	71	4 days	79·3	80·6	73·6	73·7	·764	−·016	·743	75	− 5	71
Lower Burma																						
Victoria Point ...	157	29·724	−·042	29·655	86·1	− 0·6	89	20	73·2	− 0·2	66	31	76·8	80·2	71·4	71·7	·683	−·040	·669	76	− 2	64
Mergui ...	66	29·847	−·029	29·~~755~~ 754	86·9	− 1·0	92	22	68·7	+0·9	60	27, 28	73·0	82·5	68·7	72·9	·647	−·054	·696	80	− 2	65
Tavoy ...	19	29·905	−·032	29·810	91·9	+ 2·6	96	14,16,21	64·3	−0·6	54	28	71·2	80·6	66·9	71·6	·600	−·048	·673	79	− 8	65
Amherst ...	71	29·860		29·770	87·6		91	4 days	69·3		64	27, 28	73·2	79·8	67·6	72·6	·610		·716	74		69
Rangoon ...	18	29·915	−·037	29·817	89·8	+ 1·2	94	17,19,20	67·6	+2·7	62	1	71·8	81·9	67·3	70·2	·600	+·025	·577	78	− 4	54
Bassein ...	27	29·902	−·048	29·822	88·6	+ 2·8	93	13,24,25	64·5	+1·6	58	1	69·9	80·0	66·7	70·6	·620	+·028	·629	84	− 3	61
Diamond Island ...	41	29·865	−·057	29·799	84·1	+ 0·5	88	22	74·5	+3·0	72	1	76·4	78·2	71·2	72·0	·690	+·021	·703	76	+ 2	73
Gwa ...	11	29·915		29·844	83·1		90	23	59·2		52	17	67·2	78·4	65·5	72·4	·596		·703	90		74
Sandoway ...	~~12~~ 13	29·910		29·831	87·6		93	22	54·1		48	4 days	63·4	76·0	61·9	69·8	·535		·651	91		72
Toungoo ...	158	29·795	−·027	29·680	87·0	+ 2·6	91	24	60·9	+3·2	54	7, 18	65·9	77·4	62·9	69·6	·535	+·016	·624	85	− 4	66
Kyaukpyu ...	18	29·920	−·040	29·840	79·3	+ 0·2	84	22	64·0	+0·4	56	26	70·3	75·1	66·6	67·1	·610	−·001	·553	81	− 3	64
Akyab ...	20	29·928	−·041	29·849	80·8	0	86	23	57·6	−1·7	50	19	63·7	72·2	60·4	65·3	·470	−·039	·523	81	− 7	67
Upper Burma																						
Minbu ...	168	29·779	−·058	29·650	85·5	+ 1·4	92	24, 25	57·2	−0·5	50	26	65·1	79·9	59·0	64·9	·419	−·019	·416	66	− 8	41
Yamethin ...	644	29·281	−·047	29·174	86·5	+ 1·3	89	6 days	57·4	+1·2	50	8	64·4	77·4	59·2	65·6	·429	−·020	·477	70	−10	50
Mandalay ...	250	29·684	−·065	29·562	86·9	+ 2·4	91	14,15,25	57·6	+1·0	53	5	61·6	78·2	58·5	65·6	·459	−·002	·471	83	0	48
Monywa ...	280	29·673	−·076	29·555	86·4	+ 4·1	91	15	56·5	−0·7	53	30	61·0	77·3	58·4	66·3	·448	−·016	·491	84	− 1	53
Lashio ...	2,802	27·125	−·045	27·042	74·1	+ 0·4	78	· 24	46·6	+0·5	41	27	53·4	62·6	51·1	56·0	·343	−·002	·368	85	− 7	65
Bhamo ...	416	29·561	−·063	29·459	76·7	+ 0·8	79	6 days	~~47·8~~ 48·0	~~−1·0~~ −0·8	43	11, 21	52·5	68·9	51·7	63·3	·374	−·016	·501	94	− 2	72
Myitkyina ...	463	29·482	−·070	29·384	76·9	+ 2·4	80	26, 31	51·1	+1·3	48	8 days	55·8	66·9	51·5	61·7	·412	+·019	·488	92	+ 2	73
Assam																						
Dibrugarh ...	348	29·626	−·070		72·3	+ 1·0	77	3, 6	50·6	+0·7	45	19	54·3		53·7		·410	+·024		95	− 1	
Sibsagar ...	333	29·666	−·053	29·568	73·4	+ 3·4	79	3	51·0	+1·3	44	19	54·4	64·8	54·0	60·7	·410	+·011	·482	98	0	78
Tezpur ...	258	29·730	−·062	29·618	74·9	+ 1·3	79	6	53·6	+1·2	48	17	57·5	65·3	55·9	60·2	·428	+·030	·450	90	− 3	73
Gauhati ...	196	29·791	−·073	29·683	74·9	+ 0·3	79	6, 23, 31	52·3	+1·6	46	24	55·7	67·6	54·9	61·3	·419	0	·449	94	− 1	68
Dhubri ...	115	29·876	−·042	29·764	72·1	− 1·7	80	10	53·3	+0·2	40	5 days	57·3	66·3	55·7	59·9	·428	+·012	·430	89	− 1	66
Silchar ...	104	29·920	−·016	29·815	77·7	− 0·2	82	4 days	50·8	−1·7	43	17, 18	57·3	70·9	55·4	63·3	·406	−·027	·475	88	− 2	64
Srimangal ...	69	29·914	−·051	29·815	78·4	− 2·2	83	23	47·4	−0·4	39	18, 25	54·1	71·9	52·7	62·9	·382	−·009	·455	90	− 2	58
Bengal																						
Cox's Bazar ...	36	29·919	−·041	29·850	79·1	− 0·5	85	11, 12	55·0	−1·8	49	21	61·4	70·7	57·8	64·0	·435	−·056	·505	77	− 8	67
Chittagong ...	87	29·883	−·041	29·799	80·3	+ 1·9	86	10, 13	53·7	−1·5	47	20	60·0	70·5	55·8	62·0	·395	−·065	·441	75	−13	59
Noakhali ...	22	29·952	−·043	29·864	77·8	− 0·1	83	12	57·4	−0·1	50	17, 19	61·6	70·4	58·0	62·4	·435	−·026	·448	79	− 9	61
Comilla ...	37	29·933	−·042	29·783	79·0	+ 0·8	88	23	51·6	−1·7	43	19	57·4	71·9	55·5	63·5	·406	−·049	·461	88	+ 1	61
Narayanganj ...	26	29·952	−·042	29·864	73·3	+ 0·7	84	23	55·0	−0·5	46	19	59·2	70·7	56·0	61·6	·408	−·039	·435	80	− 6	57
Mymensingh ...	63	29·934	−·029	29·839	75·8	0	81	12, 23	52·2	−1·5	45	16	57·4	70·0	55·3	62·5	·406	−·019	·475	87	− 2	64
Faridpur ...	46	29·958	−·036	29·832	76·8	+ 1·2	83	13,23,29	51·6	−1·1	42	19	57·0	70·2	55·3	62·0	·412	−·032	·448	89	− 1	62
Barisal ...	12	29·960	−·039	29·853	78·0	+ 0·4	84	13,23,30	51·5	−0·5	44	19	61·7	71·4	58·0	62·4	·435	−·037	·435	80	− 6	56
Khulna ...	16	29·983	−·031	29·881	77·5	− 0·4	85	29, 30	55·0	+0·9	45	19	62·6	69·3	58·1	61·6	·426	−·004	·462	74	− 5	62
Jessore ...	26	29·970	−·034	29·873	78·0		87	29	48·6		36	19	59·8	64·7	57·7	60·2	·455	+·028	·427	87	+ 3	75
Satkhira ...		29·967	−·062	29·877	79·7	0	88	30	51·4	−0·9	41	19	59·7	71·5	56·2	62·3	·402	−·033	·435	79	− 8	57
Calcutta ...	21	29·969	−·042	29·876	77·6	+ 0·1	86	30	55·5	−0·1	45	19	58·8	72·2	56·2	61·7	·416	−·026	·415	84	− 1	52
Saugor Island ...	10	29·978	−·036	29·890	75·5	− 1·5	81	11, 12	57·1	−1·7	47	19	64·8	70·8	60·1	62·3	·457	−·068	·455	76	−14	63
Sandheads ...	8	29·949	−·058	29·873									71·9	74·4	64·0	64·9	·488	−·099	·489	63	− 9	58
Midnapore ...	149	29·845	−·032	29·742	79·9	− 0·9	89	29	53·8	−2·2	43	19	60·3	74·5	54·7	61·1	·359	−·030	·356	68	− 3	42
Burdwan ...	99	29·901	−·034	29·800	78·7	0	87	29	52·6	−2·4	43	18, 20	57·5	73·3	54·1	61·6	·370	−·016	·401	78	+ 2	47
Krishnagar ...	47	29·942	−·035	29·847	78·8	+ 1·1	88	29	49·9	−2·1	39	17, 19	57·0	70·9	54·4	61·8	·384	−·027	·435	84	0	57
Asansol ...	414	29·558	−·044	29·451	76·0	− 1·5	88	29	51·9	−1·3	42	19	57·0	73·0	51·0	58·0	·294	−·078	·282	64	− 9	36
Berhampore ...	65	29·941	−·029	29·842	75·9	− 0·5	83	29	51·1	−2·6	42	19	57·7	69·8	54·5	61·6	·392	−·015	·448	80	− 6	58
Bogra ...	66	29·926	−·036	29·831	75·1	− 0·6	81	23, 28	51·4	−0·9	44	4 days	57·8	68·6	55·1	60·6	·399	+·003	·429	83	− 2	60
Malda ...	108	29·891	−·019	29·793	74·2	− 0·8	80	11,12,23	49·5	−0·8	40	19	55·9	69·2	53·4	60·6	·369	−·033	·422	84	− 2	58
Dinajpur ...	123	29·855	−·046	29·757	74·5	− 1·0	80	11, 23	49·3	−0·1	41	16	53·5	71·5	51·4	60·7	·347	−·063	·389	85	− 4	51
Jalpaiguri ...	274	29·709	−·042	29·605	74·0	+ 0·4	79	5, 6, 23	51·0	−0·2	44	17	56·2	64·2	54·8	59·8	·412	+·016	·457	91	0	76

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
4·6	+ 0·6	5·1	0·29	− 1·34	0·17	14	1	− 1·0	4·8	0	7	9	9	0	0	0	0	1	5	7	10	7	0	0	0	0	0	7	Port Blair
																													Lower Burma
7·3	+ 3·0	8·6	0·27	− 0·13	0·21	12	1	− 0·2	5·4	− 0·3	1	22	8	0	0	0	0	0	0	0	13	16	1	0	0	0	0	1	Victoria Point
1·5	− 0·9	2·7	0·17	− 0·73	0·11	4	1	− 0·4			0	6	24	1	0	0	0	0	0	0	6	7	3	1	0	0	11	0	Mergui
4·0	+ 2·6	3·3	0·62	+ 0·42	0·62	21	1	+ 0·6	2·6	+ 1·6	0	1	0	0	0	0	0	0	30	0	0	1	0	0	0	0	0	30	Tavoy
4·7		3·7	0	− 0·05	0		0	0	5·3		0	7	15	6	3	0	0	0	0	4	0	1	1	0	0	11	12	2	Amherst
3·2	+ 0·2	4·7	0	− 0·21	0		0	− 0·3	2·7	0	9	12	2	1	0	1	1	1	4	4	3	0	8	9	0	3	4	0	Rangoon
7·3	+ 5·2	9·6	0	− 0·12	0		0	− 0·1	2·1	− 0·8	1	1	0	0	0	0	3	12	14	0	0	0	0	0	0	8	11	12	Bassein
2·3	− 0·2	1·3	0	− 0·18	0		0	− 0·3	5·2		9	16	1	0	0	0	0	4	2	2	1	0	3	0	0	3	15	7	Diamond Island
0·4		0·2	0	− 0·01	0		0	0	2·8		0	1	0	6	1	0	0	0	23	15	0	0	0	0	0	0	15	1	Gwa
3·6		4·0	0		0		0		1·0		0	4	9	1	0	0	0	0	17	0	0	0	0	0	0	1	1	29	Sandoway
3·7	+ 1·8	3·4	0·48	+ 0·28	0·43	24	1	+ 0·7	2·7	+ 1·4	9	2	2	1	2	0	0	7	5	2	2	4	3	0	0	1	3	16	Toungoo
1·6	− 1·6	1·8	0	− 0·04	0		0	− 0·2	3·1	+ 1·4	3	18	1	3	1	0	0	1	1	0	0	0	0	0	2	7	14	8	Kyaukpyu
3·0	+ 1·5	3·1	0	− 0·06	0		0	− 0·1	5·6		8	20	1	0	0	0	0	2	0	0	0	0	0	0	2	17	12	0	Akyab
																													Upper Burma
1·3	− 0·6	1·1	0	− 0·04	0		0	− 0·1	2·7	− 0·5	1	0	0	1	1	0	0	16	12	1	0	0	0	0	0	6	3	21	Minbu
1·8	+ 0·4	0·8	0	− 0·10	0		0	− 0·2	1·9		7	0	0	1	10	0	0	2	11	0	0	0	0	10	1	0	0	20	Yamethin
2·2	+ 0·3	1·8	0	− 0·05	0		0	− 0·1	1·1	− 0·4	1	1	0	2	4	3	0	2	18	3	0	0	0	1	0	1	0	26	Mandalay
0·8	− 1·9	1·5	0	0	0		0	0	1·3	− 0·3	9	0	0	0	0	0	0	12	10	1	0	0	0	0	0	0	1	29	Monywa
2·9	− 0·7	2·4	0	− 0·27	0		0	− 0·6	2·4	+ 0·4	1	0	0	0	0	0	0	0	30	1	0	0	0	7	20	1	1	1	Lashio
7·1	+ 3·0	2·9	0·03	− 0·46	0·03	31	0	− 1·2	1·4	− 0·1	3	1	1	0	1	0	0	0	25	6	9	2	0	0	0	0	0	14	Bhamo
4·2	+ 0·1	3·7	0·08	− 0·33	0·05	14	0	− 1·1	1·8	+ 0·4	4	5	0	1	0	0	2	3	16	3	1	1	0	2	0	0	0	24	Myitkyina
																													Assam
6·1	+ 1·6		1·09	− 0·36	0·44	14	4	+ 0·6	1·0	+ 0·6	0	4	11	2	5	0	1	0	8										Dibrugarh
7·8	+ 0·1	4·4	1·50	+ 0·21	0·61	14	4	+ 0·4	1·6	+ 0·4	4	2	3	1	3	3	1	2	12	6	5	4	1	0	1	0	5	9	Sibsagar
3·1	+ 0·2	2·2	0·84	+ 0·31	0·19	14	2	+ 0·6	1·3	− 0·6	2	5	7	1	0	2	4	2	8	1	1	4	1	0	0	1	2	21	Tezpur
2·4	− 1·3	3·8	0·56	+ 0·25	0·45	14	2	+ 1·1	1·2	+ 0·1	1	0	1	1	6	1	1	1	13	0	0	0	0	0	0	2	2	27	Gauhati
3·5	+ 1·4	3·0	0·97	+ 0·67	0·67	14	3	+ 2·3	1·7	− 1·3	2	9	1	2	3	2	0	1	11	2	1	0	0	1	2	3	1	21	Dhubri
2·9	+ 0·6	3·1	0·19	− 0·62	0·13	13	1	− 0·6	1·0	− 0·1	0	1	2	0	0	0	0	0	28	0	0	0	3	0	2	0	0	29	Silchar
3·0	+ 1·1	2·3	0·20	− 0·29	0·20	31	1	0			0	0	3	1	0	0	1	8	15	0	0	0	0	0	12	6	1	12	Srimangal
																													Bengal
3·0	+ 1·2	4·0	0	− 0·15	0		0	− 0·3	1·5	− 0·1	0	2	3	1	0	0	0	0	25	3	0	0	0	0	0	0	6	22	Cox's Bazar
2·0	+ 0·1	2·9	0·12	− 0·16	0·12	14	1	+ 0·5	1·6		9	13	6	2	0	0	0	1	0	7	0	0	0	1	6	7	10	0	Chittagong
2·4	+ 0·7	2·7	0·23	− 0·04	0·15	14	1	+ 0·4	2·8	+ 1·4	19	7	0	2	1	0	0	2	0	6	0	0	3	2	0	10	9	1	Noakhali
2·8	+ 1·4	2·3	0·37	+ 0·08	0·25	31	2	+ 1·2	1·5		5	2	0	1	2	0	0	2	19	1	1	0	0	1	0	1	4	23	Comilla
2·6	+ 0·4	2·2	0·40	+ 0·10	0·39	31	1	+ 0·1	1·9	+ 0·5	7	4	3	1	0	1	0	12	3	2	1	1	0	0	1	7	9	10	Narayanganj
1·3	− 1·2	2·2	0·47	+ 0·14	0·20	13	3	+ 2·1	0·5	− 0·2	1	0	3	0	0	0	0	1	26	0	0	1	0	0	0	2	0	28	Mymensingh
3·1	+ 1·7	3·0	0·36	− 0·09	0·35	31	1	+ 0·1	1·7		2	3	1	2	2	0	1	8	12	2	2	0	1	1	0	2	2	21	Faridpur
1·7	0	1·7	0·21	− 0·20	0·12	31	1	+ 0·3	2·5	+ 1·5	11	5	0	1	0	2	0	5	7	7	3	0	0	1	0	1	4	15	Barisal
2·6	+ 1·1	2·5	0·12	− 0·35	0·06	14, 31	0	− 0·7	2·1		7	5	3	1	0	1	1	5	8	3	1	0	0	2	1	0	2	22	Khulna
2·3	+ 0·6	1·7	0·31	− 0·05	0·31	31	1	+ 0·1	1·7	+ 0·7	3	4	0	1	2	1	0	7	13	1	0	0	1	0	0	0	0	29	Jessore
2·5	+ 1·2	2·2	0·08	− 0·25	0·08	31	0	− 0·6	1·4		13	2	0	0	2	1	0	2	11	2	1	0	0	0	0	2	1	25	Satkhira
2·7	+ 0·7	2·6	0	− 0·34	0		0	− 0·7	1·7	− 0·3	4	3	0	0	1	2	0	8	13	5	1	0	1	1	4	0	8	11	Calcutta
2·6	+ 0·2	2·6	0	− 0·30	0		0	− 0·9	4·3	− 0·9	13	10	2	1	1	3	0	1	0	12	5	0	1	10	2	0	1	0	Saugor Island
1·6	− 1·1	2·1	0	− 0·19	0		0	− 0·6			17	4	1	1	0	4	0	1	3	11	5	0	0	0	4	0	2	9	Sandheads
2·1	+ 0·4	2·1	0·04	− 0·42	0·04	31	0	− 0·9	1·2	− 0·5	11	3	2	0	0	0	0	3	12	4	2	0	1	1	0	1	1	21	Midnapore
1·6	− 0·8	2·4	0·25	− 0·11	0·25	31	1	+ 0·2	1·5		4	0	0	1	0	0	0	10	16	2	0	1	0	0	0	0	8	20	Burdwan
3·0	+ 1·1	3·0	0·28	− 0·16	0·28	31	1	+ 0·1	1·2		1	1	1	0	2	0	2	3	21	1	1	0	0	0	0	0	1	28	Krishnagar
2·5	+ 0·4	2·7	0·42	− 0·26	0·31	31	1	− 0·4	3·2		4	1	0	1	0	2	8	7	8	6	1	2	1	0	0	4	10	7	Asansol
1·8	− 0·3	2·9	0·48	+ 0·13	0·23	30	2	+ 1·1	1·3	+ 0·3	4	0	1	1	1	2	7	4	11	1	1	0	0	0	0	1	3	25	Berhampore
2·5	+ 0·5	3·0	0·94	+ 0·56	0·44	13	3	+ 2·1	1·4	+ 0·5	4	0	5	2	0	1	5	3	11	0	0	0	0	0	4	12	1	14	Bogra
2·2	+ 1·1	2·5	0·74	+ 0·19	0·39	13	3	+ 2·1	2·4		3	0	1	2	1	2	6	7	9	2	0	0	0	1	1	3	11	13	Malda
2·3	+ 0·5	2·2	0·36	+ 0·04	0·28	13	1	+ 0·2	1·2	− 0·2	0	3	0	0	0	1	4	3	20	0	0	0	0	1	2	5	3	20	Dinajpur
2·1	+ 0·6	1·6	0·10	− 0·20	0·10	12	1	+ 0·3	1·0	+ 0·1	1	1	0	0	0	0	1	5	23	0	0	0	0	0	0	0	1	30	Jalpaiguri

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
Orissa																						
Balasore ...	64	29·932	-·036	29·832	79·9	- 1·0	92	30	54·9	-1·2	45	19	61·0	71·8	56·0	62·3	·382	-·052	·428	72	- 8	56
Chandbali ...	20	29·974	-·039	29·882	80·2	- 0·7	91	30	56·3	-2·6	47	18, 19	61·3	73·9	57·4	62·7	·411		·428	77	- 6	51
Puri ...	20	29·971	-·031	29·881	78·3	- 2·0	81	24, 30	62·0	-1·5	54	18, 19	65·7	74·2	60·5	66·5	·469	-·084	·560	72	- 11	65
Cuttack ...	87	29·908	-·034	29·806	83·9	+ 0·6	91	29	56·5	-3·6	48	19	60·4	78·2	57·3	63·5	·425	-·057	·381	81	0	40
Angul ...	455	29·525	-·042	29·425	80·2	- 1·6	90	31	53·3	-2·3	45	20	57·6	77·0	53·8	60·7	·364	-·064	·316	76	0	34
Sambalpur ...	486	29·501	-·039	29·357	81·5	- 0·2	89	31	51·6	-3·5	42	20	58·9	78·1	53·9	60·3	·351	-·068	·277	70	- 4	30
Chota Nagpur																						
Jamshedpur ...	423	29·546			78·9		91	29	49·9		39	19, 20	56·0		52·3		·341			77		
Chaibasa ...	733	29·239	-·032	29·128	78·5	- 0·5	88	29	51·1	-1·5	40	19	57·4	73·7	53·5	63·4	·349	-·043	·434	76	- 7	54
Ranchi ...	2,152	27·778	-·038	27·705	72·1	- 1·7	83	29	49·0	-2·5	39	16	57·4	66·7	49·7	53·5	·261	-·042	·241	54	- 11	36
Hazaribagh ...	2,006	27·925	-·028	27·862	71·6	- 1·3	82	29	48·2	-2·8	38	16	53·5	64·9	48·1	53·4	·266	-·032	·260	65	+ 2	44
Daltonganj ...	725	29·261	-·039	29·154	74·8	- 1·4	86	28, 29	47·0	-0·3	38	19,20,24	51·8	71·4	49·0	57·2	·307	-·033	·278	80	- 4	38
Bihar																						
Purnea ...	124	29·861	-·053	29·761	74·5	0	81	23	47·1	-1·0	36	19	53·5	67·8	51·8	59·6	·368	+·009	·410	89	- 2	60
Darbhanga ...	177				72·5	- 0·6	77	4 days	49·3	-1·4	40	19	58·7	67·9	54·5	60·0	·379	-·003	·410	75	- 12	59
Pusa ...	188	29·783	-·062		72·2	- 1·8	77	4 days	48·8	-0·1	41	19	54·4		53·6		·404	+·044		95	+ 6	
Motihari ...	221	29·759	-·043	29·669	70·4	- 2·4	78	11	49·3	+2·5	42	18	53·7	66·4	52·1	59·7	·368	-·001	·430	89	- 2	66
Patna ...	173	29·821	-·038	29·729	72·9	+ 0·2	81	29	51·3	+0·4	41	18, 20	56·6	68·5	52·7	58·4	·349	-·011	·348	75	- 2	51
Gaya ...	372	29·624	-·039	29·528	76·3	+ 0·8	87	29	52·2	+0·6	43	19	58·7	71·4	51·4	58·2	·274	-·069	·309	58	- 16	41
Naya Dumka ...	489	29·485	-·045	29·390	74·9	- 0·9	84	29	49·6	-1·5	41	19	55·8	68·0	52·1	57·6	·341	-·009	·342	76	+ 2	48
Sabour ...	122	29·870		29·771	72·7		80	11	45·4		33	19	53·8	66·6	51·5	59·1	·340		·399	84		62
United Provinces, East																						
Gorakhpur ...	257	29·728	-·037	29·638	72·4	- 0·4	79	4, 11	48·1	-0·6	38	19	52·9	67·0	50·9	58·7	·347	+·002	·386	85	+ 2	58
Benares ...	250	29·738	-·049	29·654	75·0	+ 0·7	87	29	47·8	-0·1	39	20	53·2	70·3	49·2	57·1	·294	-·054	·292	72	- 11	40
Allahabad ...	309	29·678	-·050	29·584	75·8	+ 1·4	88	28, 29	47·8	-0·2	39	16, 19	52·7	71·8	48·6	57·5	·249	-·077	·272	72	- 6	37
Fatehpur ...	375	29·631		29·521	74·9		89	28	46·3		36	19, 20	56·6	68·9	51·1	57·5	·310		·312	66		46
Cawnpore ...	416	29·568	-·045	29·484	74·0	+ 0·2	85	3, 28	45·9	-1·3	37	16	50·9	70·0	48·3	57·6	·301	-·012	·315	80	+ 1	43
Lucknow ...	371	29·621	-·039	29·439	73·4	- 0·3	83	3, 29	46·6	-0·4	39	18, 19	50·1	68·2	47·7	57·1	·301	-·012	·318	83	+ 4	47
Babraich ...	407	29·553	-·055	29·471	70·3	- 2·2	79	29	46·7	-0·7	37	18, 19	50·5	65·8	49·1	58·2	·327	-·005	·382	90	+ 5	61
Gonda ...	360	29·623		29·535	72·2		82	29	46·0		38	18, 19	50·4	66·3	48·5	57·3	·320		·345	85		55
United Provinces, West																						
Jhansi ...	824	29·163	-·044	29·060	75·5	- 0·6	90	28	47·3	-3·6	37	23	54·4	71·3	47·5	55·1	·230	-·067	·220	55	- 10	29
Agra ...	554	29·432	-·052	29·347	70·1	- 4·1	83	3	42·1	-1·7	30	22	48·9	67·2	45·0	53·9	·246	-·061	·238	71	- 8	35
Mainpuri ...	516	29·465	-·044	29·373	72·9	+ 0·5	85	3, 28	45·0	-1·4	34	19	51·0	67·5	46·9	55·4	·269	-·015	·273	72	- 5	41
Aligarh ...	615	29·367		29·289	69·7		81	3	45·2		37	22	49·9	66·0	45·4	54·4	·239		·264	68		42
Bareilly ...	568	29·443	+·003	29·363	70·3	0	81	28, 29	46·1	-0·1	37	19	51·1	65·8	48·6	56·8	·314	+·012	·345	83	+ 1	54
Roorkee ...	899	29·072	-·027	28·999	64·7	- 4·1	79	29	43·2	-0·7	35	18, 20	46·9	60·8	45·1	52·7	·272	-·009	·296	85	- 1	55
Dehra Dun ...	2,239	27·679	-·030		63·6	- 2·4	79	29	40·8	-3·9	33	18	43·8		40·6		·220	-·039		76	- 2	
Punjab, East and North																						
Delhi ...	719	29·264	-·034	29·190	66·9		79	1, 2	43·2		36	16, 17	47·5	64·1	43·9	52·9	·241		·256	74		43
Hansi ...	711	29·270			69·2		89	3	37·7		31	18,22,30	43·5		41·5		·230			83		
Hissar ...	725	29·267	-·041	29·193	68·3	- 2·1	81	1, 28	38·8	-3·9	30	22	46·0	63·9	42·0	51·5	·214	-·032	·208	69	- 6	36
Ambala ...	892	29·069	-·038	29·011	66·4	- 2·3	80	28, 29	42·9	-0·4	35	30	46·0	60·4	43·3	51·6	·244	-·034	·268	80	- 5	50
Patiala ...	818																					
Ludhiana ...	812	29·173	-·025	29·112	65·5	- 1·3	78	2, 29	39·2	-5·2	32	18, 22	43·9	61·1	41·9	51·3	·240	-·030	·241	84	+ 2	45
Lahore ...	702	29·285	-·034	29·235	64·4	- 4·5	76	2	37·5	-2·7	30	20	41·5	61·2	40·1	50·1	·227	-·028	·215	87	+ 4	40
Sialkot ...	830	29·160	-·026	29·106	63·3	- 2·7	75	2	38·2	-4·5	28	20	42·3	58·6	40·5	50·2	·230	-·045	·248	83	- 5	51
Rawalpindi ...	1,674	28·285	-·041	28·242	59·8	- 2·9	74	28	32·6	-5·5	26	18, 20	37·2	54·5	35·0	44·1	·178	-·047	·159	81	- 1	37

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 for 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
																													Orissa
4·0	+ 2·3	4·6	0	− 0·51	0		0	− 1·0	2·9	+ 1·3	13	6	0	0	3	2	0	7	0	2	4	0	10	8	0	1	0	6	Balasore
2·0		2·1	0		0		0		4·0		14	1	0	1	1	3	3	8	0	0	7	12	7	3	1	0	1	0	Chandbali
2·4	+ 0·4	3·0	0	− 0·30	0		0	− 0·5	7·9	+ 2·0	21	5	0	0	1	1	1	2	0	1	1	11	8	7	3	0	0	0	Puri
2·5	+ 0·2	2·7	0	− 0·27	0		0	− 0·6	1·4	+ 0·4	2	1	0	0	0	2	4	2	20	1	0	0	2	2	1	1	1	23	Cuttack
2·9	+ 0·5	3·2	0·02	− 0·44	0·02	31	0	− 0·9	2·7	− 0·3	2	0	0	0	0	3	15	9	2	7	8	4	2	1	1	5	2	1	Angul
2·6	+ 0·4	3·1	0	− 0·41	0		0	− 0·8	1·4	− 1·0	5	10	3	1	1	2	1	1	7	3	4	2	1	4	6	0	3	8	Sambalpur
																													Chota Nagpur
2·5			0·18		0·18	31	1		1·7		0	0	0	1	0	0	8	5	17										Jamshedpur
3·1	+ 1·1	3·9	0·25	− 0·39	0·25	31	1	− 0·3	1·9	+ 0·8	0	2	0	0	4	14	2	1	8	1	2	2	2	2	5	4	4	9	Chaibasa
3·2	+ 0·9	3·2	0·30	− 0·49	0·13	30	1	− 0·5	2·5	− 1·4	4	0	0	0	2	2	1	5	17	4	0	0	1	3	2	2	8	11	Ranchi
2·5	− 0·1	2·7	1·91	+ 1·19	1·17	13	3	+ 1·4	5·8	0	1	0	1	3	5	5	2	11	3	5	3	1	1	1	0	4	16	0	Hazaribagh
3·2	+ 1·3	2·7	1·89	+ 1·03	0·92	13	4	+ 2·2	2·1	+ 0·4	0	1	8	0	2	1	2	0	17	7	1	4	1	0	0	8	5	5	Daltonganj
2·5	+ 0·7	2·0	0·41	+ 0·02	0·15	30	3	+ 2·3	1·4	0	0	3	1	0	0	8	11	1	7	0	2	0	0	1	6	6	2	14	Purnea
3·6	+ 1·8	3·9	1·24	+ 0·78	0·64	13	3	+ 2·0																					Darbhanga
2·8	+ 0·3		1·96	+ 1·61	1·05	13	4	+ 2·2																					Pusa
2·5	− 0·1	2·9	1·24	+ 0·76	0·50	29	4	+ 2·9			3	2	2	0	1	3	8	3	9	0	1	0	1	0	5	10	3	10	Motihari
3·6	+ 1·6	2·6	1·37	+ 0·84	0·52	29	4	+ 2·9	3·3	+ 1·4	1	3	1	3	4	5	10	2	2	1	2	2	1	1	1	13	4	6	Patna
3·4	+ 1·2	2·3	1·75	+ 1·12	1·18	30	2	+ 0·7	2·6	+ 0·5	0	1	1	7	6	12	3	1	0	4	3	2	1	1	8	4	6	2	Gaya
1·7	+ 0·1	2·4	2·60	+ 2·07	1·30	13	3	+ 1·9	1·8	+ 0·8	1	0	0	0	1	1	1	3	24	0	0	1	1	0	0	0	8	21	Naya Dumka
3·4		2·9	0·97	+ 0·56	0·48	30	3	+ 2·1	3·0		0	3	1	0	2	7	3	0	15	2	1	0	0	0	0	8	7	13	Sahour
																													United Provinces, East
2·8	+ 1·0	2·8	1·45	+ 0·78	0·95	29	4	+ 2·7	2·0		0	1	3	1	0	1	11	1	13	0	1	1	0	0	0	10	0	19	Gorakhpur
2·6	+ 0·4	2·5	0·61	− 0·06	0·30	29	2	+ 0·5	4·9	+ 3·1	0	1	4	6	4	9	5	2	0	4	6	1	1	0	3	10	5	1	Benares
3·4	+ 0·6	2·7	0·86	+ 0·10	0·72	29	2	+ 0·4	5·5	+ 3·2	0	1	6	5	1	4	10	1	3	5	6	1	0	2	1	8	8	0	Allahabad
2·8		1·7	1·86		1·83	29	1		2·4		0	2	2	6	2	1	6	5	7	0	4	0	0	0	0	1	12	14	Fatehpur
1·4	− 0·2	0·9	1·37	+ 0·86	1·08	29	2	+ 0·5	3·0	+ 1·1	3	4	1	4	2	3	8	4	2	3	3	4	1	1	1	8	9	1	Cawnpore
2·3	− 0·2	2·1	1·71	+ 0·94	0·88	29	3	+ 1·5	2·2	+ 0·8	0	1	2	1	2	1	9	3	12	0	0	2	1	0	2	7	5	14	Lucknow
2·3	+ 0·4	1·8	1·49	+ 0·57	0·78	11	4	+ 2·1	2·6	+ 1·1	0	1	6	0	0	0	10	2	12	0	0	4	0	0	0	8	0	19	Bahraich
2·5		2·5	1·43		0·56	29	3		3·1		0	1	4	1	0	0	8	5	12	0	1	3	1	0	1	8	6	11	Gonda
																													United Provinces, West
1·9	− 0·1	1·7	0·28	− 0·31	0·28	29	1	− 0·3	3·6	+ 1·7	3	2	2	1	1	9	7	3	3	4	8	4	2	1	2	1	8	1	Jhansi
2·1	− 0·5	2·0	6·63	+ 0·09	0·48	11	2	+ 0·7	3·9	+ 1·3	1	4	3	1	2	1	15	2	2	3	0	7	1	0	0	8	9	3	Agra
2·8	+ 0·1	2·9	1·14	+ 0·51	0·83	11	2	+ 0·5	2·5	+ 1·3	3	0	3	2	1	3	7	6	6	2	1	1	1	0	0	8	8	10	Mainpuri
2·1		2·3	1·15		0·82	11	2		3·9		3	4	2	3	2	1	8	6	2	8	2	3	2	0	0	2	10	4	Aligarh
2·5	− 0·3	2·5	1·54	+ 0·53	1·02	13	3	+ 0·8	2·1	+ 0·6	1	2	4	1	0	5	7	3	8	1	1	1	1	0	2	10	7	8	Bareilly
4·5	+ 1·5	3·5	2·28	+ 0·62	0·52	12, 13	7	+ 4·1	2·5	+ 0·9	0	2	0	3	0	0	0	12	14	0	2	1	4	0	0	0	16	8	Roorkee
4·9	+ 0·6		3·87	+ 1·60	1·18	12	6	+ 2·2	1·3	− 0·3	7	4	0	2	1	0	3	4	10										Dehra Dun
																													Punjab, East and North
3·2	0	3·5	1·30	+ 0·26	0·53	6	3	+ 0·9	3·2	+ 1·0	1	0	2	2	0	6	8	4	8	0	2	4	1	0	1	9	8	6	Delhi
2·5			0·25		0·24	4	1		0·9		1	2	1	1	1	0	0	1	24										Hansi
1·5	− 1·8	2·8	0·42	− 0·29	0·15	11	2	+ 0·3	3·3	+ 0·8	2	1	5	4	1	3	6	4	5	10	1	3	2	0	2	4	7	2	Hissar
3·1	− 0·4	3·3	1·61	+ 0·12	0·79	11	5	+ 1·9	3·2	+ 1·1	2	2	4	3	0	1	7	5	7	1	1	3	3	0	0	9	12	2	Ambala
																													Patiala
3·1	− 0·3	3·9	1·01	− 0·71	0·33	9	4	+ 1·1	2·5	+ 1·4	0	2	1	0	2	1	5	6	14	3	0	0	1	3	1	3	13	7	Ludhiana
2·8	− 0·9	4·0	0·53	− 0·52	0·50	2	1	− 1·1	1·1	− 0·1	1	0	0	2	0	0	1	1	26	1	1	0	0	0	1	3	9	16	Lahore
1·8	− 1·4	3·3	0·35	− 1·76	0·22	2	1	− 2·0	0·9	− 0·1	3	3	1	2	0	0	1	4	17	0	0	2	1	1	1	5	10	11	Sialkot
3·4	− 0·9	3·8	0·52	− 1·97	0·26	2	1	− 2·7	2·9	+ 1·3	1	1	0	2	0	0	0	2	25	0	2	0	3	0	4	4	11	7	Rawalpindi

a—Mean of 30 days. *f*—Mean of 25 days. *k*—Mean of 20 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
Punjab, Southwest																						
Khushab ...	612	29·391	−·042	29·328	64·7	− 3·4	74	1	35·1	− 6·4	28	20, 23	37·1	62·2	33·7	48·2	·149	−·067	·150	67	− 1	27
Lyallpur ...	605	29·402	−·038		64·5	− 2·8	72	26	33·1	− 3·6	30	20, 21	41·5		37·7		·176	−·062		66	− 16	
Montgomery ...	558	29·444	−·037	29·390	63·8	− 5·0	73	2	37·7	− 4·3	30	21	41·4	61·4	39·3	53·3	·211	−·028	·296	82	+ 9	55
Multan ..	426	29·609	−·022	29·532	66·0	− 3·9	73	1	38·5	− 5·5	32	21	44·6	62·7	38·0	48·6	·143	−·104	·162	49	− 22	28
Bahawalpur ...	384	29·657			66·1		73	1	35·6		27	22	41·5		37·2		·161			62		
Khanpur ...	297	29·764		29·678	68·3		75	1	33·5		24	21	38·9	65·7	35·1	50·5	·151		·175	64		27
Kashmir																						
Srinagar ...	5,204	24·849	−·126	24·810	43·3	+ 2·5	55	2	26·8	− 0·2	20	24	29·3	39·0	28·7	35·0	·155	+·009	·158	93	+ 2	68
Gulmarg ...						Closed	during		winter months.													
Muzaffarabad ...	2,343	27·547	−·109						33·7	− 4·0	29	17, 18, 19	38·0		36·6		·201	−·011		86	+ 9	
Dras ...	10,059	20·684	−·091		18·3	+ 0·3	31	3	−6·6	+ 4·8	−31	19	3·3		2·5		·044	−·009		72	− 15	
Leh ...	11,503	19·484	−·156		29·9	− 0·4	41	1	9·3	+ 1·1	−4	18	12·9		11·1		·059	+·015		75	+ 18	
Skardu ...	7,505	22·782	−·174		33·8	0	47	1	19·0	+ 3·1	8	31	22·2		20·6		·101	0		81	− 10	
Gilgit ...	4,890				43·7	− 2·7	53	1	30·5	− 1·5	24	20	33·0		30·9		·152	+·011		81	+ 15	
North-West Frontier Province																						
Peshawar ...	1,164	28·835	−·054	28·780	61·1	− 2·3	70	1, 27, 28	35·3	− 5·5	26	22	39·2	57·1	35·0	45·6	·151	−·053	·159	64	− 3	34
Miranshah ...	3,039	26·676			55·0		62	2, 26, 29	32·7		27	6	37·5		31·5		·111			51		
Dera Ismail Khan ...	570	29·461	−·015	29·393	65·2	− 3·4	73	1, 26	35·8	− 4·7	26	6	42·3	62·6	35·8	48·8	·126	−·089	·162	47	− 25	28
***Baluchistan**																						
Fort Sandeman ...	4,614	25·412	−·056	25·359	48·7	− 8·3	61	25	24·4	− 6·5	19	12, 13	27·4	47·1	24·1	36·0	·094	−·060	·086	63	− 6	27
Sibi ...	441	29·611			66·0		76	2	38·6		26	5	46·5		35·8		·074			23		
Quetta ...	5,407	24·684	−·053	24·653	38·7	−11·4	56	1	16·3	−14·1	6	13	20·3	35·2		33·0 *n*			·095			36
Chaman ...	4,311	25·736	−·009	25·720	42·7	− 9·7	60	27	25·5	− 8·8	17	12, 30	28·5	39·8	24·9	33·3	·100	−·081	·114	64	− 6	47
Kalat ...	6,495	23·677	−·062		40·3	−10·5	55	23	14·0	− 8·8	4	4 days	20·0		18·3 *h*		·073	−·070		64	− 9	
Dalbandin ...	2,772	27·248	+·028	27·177	53·9	− 8·2	70	27	22·3	−12·4	15	12, 20	28·0	52·6	25·2	39·8	·102	−·103	·088	67	− 8	22
Nokkundi ...	2,282	27·830		27·770	57·7		74	27	27·9		14	4, 5	32·4	54·8	28·6 *h*	43·8	·110 *h*		·153	58 *b*		35
Las Bela ...	292	29·781		29·659	74·1		83	2	39·9		27	5	51·4	72·1	45·0	56·8	·213		·259	56		32
Sind																						
Jacobabad ...	186	29·882	−·001	29·791	68·7	− 4·5	77	24	39·0	− 4·7	32	4 days	45·4	67·1	39·1	52·8	·152	−·079	·210	50	− 16	31
Sukkur ...	221	29·854			67·4		75	28	40·2		30	21, 31	44·9		39·1		·159			53		
Chhor ..	19	30·046		29·931	77·3		88	1, 27	37·1		29	30	42·5	74·2	37·3	56·6	·154		·232	58		27
Hyderabad ...	96	29·982	+·013	29·886	70·7	− 5·5	81	1	45·5	− 5·3	35	12	49·6	69·2	40·6	50·6	·138	−·129	·129	38	− 23	18
Manora (Karachi) ...	13	30·062	+·006	29·970	72·0	− 3·6	80	2	52·2	− 5·4	45	31	55·6	70·7	46·6	54·8	·203	−·126	·220	45	− 15	29
Badin ..	36	30·025			72·1		84	1	43·0		32	30	49·8		41·7		·161			45		
Naushahro ...	135	29·962			71·0		78	1, 2	36·7		28	21	43·3		38·3		·163			59		
Rajputana, West																						
Bikaner ...	762	29·251	−·005	29·155	68·2	− 3·8	83	28	40·5	− 7·5	34	12	44·1	66·2	37·1	48·5	·128	−·088	·116	45	− 11	18
Jodhpur ...	780	29·214	−·029	29·119	73·4	− 3·5	88	28	46·0	− 4·5	35	13	50·4	71·6	41·4	52·7	·138	−·062	·150	38	− 8	19
Barmer ...	631	29·363		29·269	72·9		86	28	45·5		32	13, 30	49·7	70·7	43·1	56·1	·191		·256	54		34
Rajputana, East																						
Jaipur ...	1,431	28·533	−·043	28·456	71·1	− 2·6	83	28	43·6	− 3·5	31	22	52·1	67·1	45·0	51·8	·213	−·034	·196	55	− 5	29
Ajmer ...	1,611	28·358	−·039	28·277	69·4	− 3·9	84	28	41·9	− 4·1	29	22	47·5	65·9	40·8	50·8	·177	−·078	·188	54	− 17	30
Kotah ...	843	29·156	−·033	29·039	75·2	− 2·1	90	28	48·6	− 3·2	40	22, 23	54·6	72·8	48·6	57·7	·268	−·001	·282	62	+ 4	35
Jhalrapatan ...	1,053	28·928		28·816	74·4		90	28	46·4		33	22	53·5	72·3	48·5	57·6	·281		·289	67		36
Gujarat																						
Deesa ...	466	29·531	−·014	29·442	81·1	− 2·4	95	27, 28	45·9	− 5·5	33	22, 30	57·1	76·0	46·5	59·0	·184	−·047	·273	38	− 10	31
Bhuj ...	343	29·659	−·022	29·564	74·6	− 5·1	87	28	47·0	− 6·8	38	13, 21	53·7	72·9	43·6	52·2	·156	−·172	·116	33	− 27	15
Dwarka ...	37	29·990	−·013	29·899	74·5	− 3·8	83	3	55·7	− 4·3	48	13, 22	62·6	71·7	53·5	56·3	·283	−·161	·242	50	− 20	33
Jamnagar ...	53	29·933	−·050		76·7	− 2·7	86	29	46·4	− 7·3	39	4 days	61·6		54·0		·317	−·034		53	− 5	
Rajkot ...	434	29·547	−·026	29·448	78·8	− 4·8	92	23	46·2	− 4·9	35	21	53·7	77·1	43·4	54·8	·139	−·138	·134	36	− 16	15
Veraval ...	19	29·983	−·004	29·880	81·4	− 0·2	87	7	55·8	− 4·0	46	21	61·8	76·0	51·0	62·5	·228	−·112	·394	39	− 15	44
Surat ...	39	29·936	−·028	29·886	85·5	− 1·2	95	27, 28	54·7	− 2·8	43	13	58·3	80·6	51·3	63·1	·281	−·102	·341	59	− 5	33
Bhavnagar ...	55	29·952	−·016		80·5	− 3·6	92	28	50·2	− 4·6	36	22	57·4		46·2		·165	−·134		36	− 18	
Ahmadabad ...	163	29·841	−·020	29·733	80·7	− 4·1	92	27, 28	54·3	− 3·4	43	21	60·1	77·7	48·7	57·4	·195	−·086	·192	37	− 10	21
Dohad ...	1,009	28·965			80·2		91	27, 28	48·8		32	22	54·2		48·7		·274			64		
Tankhala ...	357	29·586			83·0		94	27					61·3									
Baroda ...	114	29·885		29·775	82·0		94	28	48·5		35	13	54·4	79·1	49·9	61·4	·300		·302	70		31

*Stations in Baluchistan, excluding Sibi and Las Bela, record observations at 7 hrs. (L. M. T.). *b*—Mean of 29 days. *c*—Mean of 26 days. *h*—Mean of 23 days. *n*—Mean of 17 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, Southwest
1·9	− 1·3	3·0	0·04	− 0·73	0·04	12	0	− 1·6	3·3	+ 1·1	3	8	1	0	2	4	4	0	9	3	3	3	6	2	5	6	2	1	Khushab
2·9	− 1·8		0	− 0·43	0		0	− 1·0	1·8	+ 0·3	1	1	2	2	0	6	1	3	15										Lyallpur
1·1	− 2·1	1·7	0·46	− 0·10	0·35	12	1	− 0·6	1·9	− 0·7	3	3	1	2	1	1	0	4	16	3	7	0	1	0	1	0	10	9	Montgomery
2·5	− 0·3	2·0	0·01	− 0·41	0·01	12	0	− 1·2	2·0	+ 1·1	9	3	0	1	5	2	1	3	7	8	4	4	0	2	4	2	6	1	Multan
1·4			0·10	− 0·32	0·10	2	1	+ 0·1	2·0		3	6	1	3	2	2	1	3	10										Bahawalpur
1·1		0·7	0·14	− 0·42	0·08	1	0	− 0·7	4·1		14	1	1	0	4	3	3	0	5	10	3	2	0	2	1	7	3	3	Khanpur
																													Kashmir
7·0	− 0·9	7·2	2·89	+ 0·13	0·92	5	7	+ 1·1	2·3	+ 0·2	4	0	0	3	2	1	5	2	14	1	1	1	6	0	2	5	6	9	Srinagar
																													Gulmarg
4·7	+ 0·5		4·74	+ 1·13	1·21	5	8	+ 1·9	1·8	+ 0·3	0	0	0	2	8	6	0	0	15										Muzaffarabad
6·5	+ 0·6		7·15	+ 4·36	1·80	5	9	+ 0·5	1·4	+ 1·0	0	0	0	0	0	1	0	0	30										Dras
7·4	+ 0·8		0·20	− 0·16	0·08	12	0	− 1·0	1·1	+ 0·1	6	5	2	1	1	0	2	0	14										Leh
6·6	− 0·1		0·59	− 0·33	0·32	29	2	− 0·6	3·5	+ 2·3	0	0	0	2	3	4	1	0	21										Skardu
6·9	− 0·7		0·30	+ 0·05	0·09	30	0	− 0·8	0·1	− 1·0	0	0	0	0	0	3	1	0	27										Gilgit
																													North-West Frontier Province
5·8	− 0·1	5·5	0·30	− 1·26	0·13	2	1	− 2·0	2·5	+ 1·0	2	0	4	7	16	0	0	0	2	9	4	2	0	4	2	1	4	5	Peshawar
3·4			0·03		0·03	11	0		6·6		0	7	1	0	0	7	3	13	0										Miranshah
3·2	0	1·9	0·01	− 0·48	0·01	11	0	− 1·4	2·6	+ 1·7	7	1	1	0	2	2	4	8	6	4	3	3	4	6	1	3	2	5	Dera Ismail Khan
																													***Baluchistan**
2·5	− 0·7	2·8	0·09	− 0·51	0·05	10	0	− 1·9	1·0	− 0·6	0	0	0	0	0	0	0	0	31	1	0	0	0	1	0	4	1	24	Fort Sandeman
2·2			0		0		0		6·0		7	2	0	0	0	0	1	9	12										Sibi
3·3	− 0·6	4·3	0·84	− 1·09	0·63	10	2	− 2·7	4·1		3	4	0	5	7	1	1	2	8	2	0	0	0	1	3	6	12	7	Quetta
3·4	− 1·1	4·6	1·12	− 0·45	0·78	10	2	− 2·1	4·5	+ 0·1	0	1	4	7	4	5	0	1	9	0	1	0	2	3	9	5	3	8	Chaman
2·2	− 1·2		0·62	− 0·59	0·54	10	1	− 2·5	5·0	+ 0·9	1	1	0	2	8	13	2	1	3										Kalat
2·3	− 1·6	1·8	0·05	− 0·77	0·05	10	0	− 1·9	4·5	+ 1·3	6	10	5	2	2	1	3	1	1	2	5	8	5	2	5	2	1	1	Dalbandin
2·0		2·3	0		0		0		8·7		13	9	1	1	1	1	0	4	1	10	0	2	8	3	1	2	4	1	Nokkundi
1·0		0·9	0·18		0·18	10	1		2·8		15	0	0	0	0	0	1	10	5	3	0	1	2	6	9	1	4	5	Las Bela
																													Sind
0·8	− 2·1	0·1	0·02	− 0·24	0·02	1	0	− 0·7	3·0	+ 1·5	4	2	1	0	0	0	0	4	20	5	3	2	1	0	1	0	10	9	Jacobabad
1·0			0·02		0·02	10	0		5·0		5	8	2	4	1	1	1	0	9										Sukkur
0·6		0·7	0		0		0		5·3		11	9	2	0	2	2	0	2	3	17	5	0	0	2	2	1	4	0	Chhor
0·7	− 1·7	0·9	0	− 0·20	0		0	− 0·6	3·7	− 0·9	18	3	1	0	1	1	1	4	2	15	7	1	0	2	1	1	4	0	Hyderabad
1·2	− 1·4	0·9	0	− 0·52	0		0	− 1·1	7·5	+ 1·3	6	16	4	0	0	0	0	3	0	1	6	3	4	1	10	3	3	0	Manora (Karachi)
0·6			0		0		0		2·6		7	13	2	0	1	1	0	0	7										Badin
0·2			0·01		0·01	10	0		1·9		7	3	0	0	1	0	1	6	13										Naushahro
																													Rajputana, West
0·9	− 2·1	1·5	0	− 0·34	0		0	− 1·0	4·8	+ 1·9	2	5	6	6	2	5	2	0	3	7	6	0	0	1	3	6	8	0	Bikaner
1·0	− 2·0	1·0	0	− 0·14	0		0	− 0·4	4·8	+ 1·8	6	14	1	0	0	2	1	0	7	6	5	0	0	1	6	3	5	5	Jodhpur
1·0		0·8	0		0		0		5·0		2	0	0	0	1	0	3	22	3	7	5	0	0	1	2	4	10	2	Barmer
																													Rajputana, East
0·8	− 2·1	1·6	0·12	− 0·35	0·12	11	1	− 0·1	3·8	+ 0·3	3	11	6	0	1	0	1	2	7	3	3	2	2	3	3	8	6	1	Jaipur
1·2	− 1·3	1·3	0·17	− 0·19	0·17	8	1	− 0·1	2·0	+ 0·4	1	2	0	0	0	1	1	0	26	3	2	0	2	1	2	5	4	12	Ajmer
2·1	+ 0·2	2·3	0·11	− 0·16	0·11	8	1	+ 0·4	0·6	− 0·8	1	0	0	1	0	2	2	3	22	1	1	0	2	0	0	4	3	20	Kotah
1·3		1·7	0·54		0·36	8	2		1·3		5	2	0	0	0	0	0	4	20	6	6	1	0	0	2	3	3	10	Jhalrapatan
																													Gujarat
1·0	− 0·8	1·0	0	− 0·11	0		0	− 0·3	7·3	+ 1·3	10	14	6	0	0	0	0	1	0	8	4	1	0	1	2	4	10	1	Deesa
0·8	− 0·9	0·8	0	− 0·08	0		0	− 0·2	2·1	− 2·4	1	2	0	0	0	0	0	2	26	3	6	9	0	0	0	2	7	4	Bhuj
1·2	− 0·5	0·9	0	− 0·08	0		0	− 0·2	9·3	+ 1·1	14	10	3	2	0	0	1	1	0	12	7	1	0	0	0	0	11	0	Dwarka
2·4	+ 1·5		0	− 0·05	0		0	− 0·2	6·7	+ 1·0	0	1	1	11	11	0	3	4	0										Jamnagar
1·1	− 0·5	0·6	0	− 0·04	0		0	− 0·2	4·6	+ 0·7	6	1	3	0	0	0	2	3	16	10	10	0	0	0	1	2	7	1	Rajkot
1·0	− 0·4	0·9	0	− 0·03	0		0	− 0·1	5·3	+ 0·5	12	8	1	0	0	0	0	3	7	9	2	0	0	0	2	5	13	0	Veraval
2·6	+ 1·5	2·5	0	− 0·14	0		0	− 0·2	3·3	+ 0·4	7	6	4	2	0	0	2	4	6	5	2	0	0	0	3	10	10	1	Surat
2·0	+ 0·5		0	− 0·13	0		0	− 0·1	3·3	− 0·2	7	1	1	0	0	0	8	9	5										Bhavnagar
1·4	− 0·2	1·0	0	− 0·02	0		0	− 0·1	3·7	+ 0·3	3	10	9	0	1	0	1	6	1	7	4	1	0	0	3	4	8	4	Ahmadabad
2·3			0·49		0·40	7	1		2·9		3	7	4	3	3	1	2	0	8										Dohad
0·3			0		0		0				0	9	0	4	0	0	0	0	18										Tankhala
1·5		0·5	0·01		0·01	6	0		2·7		8	3	0	0	0	1	5	4	10	8	7	0	0	2	1	5	7	1	Baroda

a—Mean of 30 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	28·337	−·038	28·245	74·7	− 2·8	87	28	45·5	−3·3	33	13	54·8	72·0	47·9	58·5	·242	−·013	·319	54	− 3	39
Indore ...	1,823	28·122	−·039	28·027	76·7	− 2·9	87	28	47·0	−3·1	32	13	56·7	73·9	48·3	54·9	·221	−·079	·180	49	− 11	21
Bhopal ...	1,643	28·316		28·223	76·8		90	28	47·9		37	13, 22	54·9	73·3	47·6	57·6	·235		·275	54		29
Guna ...	1,571	28·381		28·292	75·0		88	28	43·5		28	22	48·8	71·9	44·4	56·3	·228		·242	68		31
Central India, East																						
Nowgong ...	750	29·237	−·032	29·139	76·3	+ 2·0	90	28, 29	44·6	−2·5	34	23	50·6	71·0	47·4	56·6	·282	−·020	·272	77	+ 1	35
Sutna ...	1,041	28·920	−·042	28·830	75·7	+ 0·9	90	29	46·4	−1·7	35	23	52·2	71·9	47·4	55·7	·256	−·054	·213	67	− 5	29
Umaria ...	1,500	28·459		28·361	76·5		89	29	45·5		35	4 days	53·9	70·7	48·9	56·7	·281		·278	65		37
Berar																						
Akola ...	925	29·038	−·030	28·917	82·8	− 3·0	92	28, 29	52·8	−1·4	39	14,22,23	59·7	80·4	51·2	60·8	·261	−·041	·276	51	− 2	26
Amraoti ...	1,213	28·731	−·040		82·2	− 2·6	91	29	56·2	−2·4	43	14	62·1		50·7		·222	−·096		41	−10	
Central Provinces, West																						
Khandwa ...	1,044	28·899	−·049		81·9	− 2·6	93	29	49·8	−2·7	35	13	58·4		49·0		·221	−·065		44	−12	
Hoshangabad ...	992	28·991	−·028		78·0	− 2·0	89	28, 29	51·5	+0·3	40	13	57·5		50·2		·267	−·046		56	−10	
Saugor ...	1,808	28·142	−·039	28·054	74·4	− 2·5	87	27,28,29	50·7	−1·7	35	13	57·8	70·2	48·5	54·1	·221	−·040	·205	46	− 8	28
Jubbulpore ...	1,289	28·676	−·022	28·568	76·6		90	29	46·3		34	23	53·8	72·6	49·3	57·4	·287		·265	70		34
Seoni ...	2,033	27·922	−·031		75·5	− 3·4	84	29	49·7	−1·8	39	23	55·9		49·7		·278	−·042		60	− 3	
Nagpur ...	1,017	28·946	−·030	28·828	81·0	− 2·5	89	29	52·3	−3·3	42	14	59·1	78·3	51·8	60·2	·288	−·054	·277	57	− 3	29
Central Provinces, East																						
Pendra ...	2,040	27·910	−·044	27·814	73·5	− 0·6	83	29	49·7	−0·6	38	14	56·8	69·0	50·2	56·6	·274	−·026	·298	59	− 5	42
Raipur ...	970	28·980	−·045	28·881	81·2	− 0·2	90	29, 30	53·0	−2·5	45	14,17,23	60·8	76·9	52·5	60·5	·289	−·066	·316	53	−12	34
Kanker ...	1,300	28·647		28·539	81·5		89	29, 30	49·7		39	4 days	59·5	76·8	53·9	61·4	·344		·329	68		37
Chanda ...	634	29·326	−·040	29·212	82·4	− 3·0	92	30	52·5	−2·4	41	14,23,24	60·9	79·2	54·8	62·5	·353	−·056	·354	67	− 3	35
Jagdalpur ...	1,813	28·118	−·052	28·023	82·3	+ 0·6	89	30	51·1	−1·8	43	18,19,20	57·3	77·2	54·2	61·9	·380	−·046	·348	81	− 1	38
Konkan																						
Bombay ...	37	29·905	−·040	29·809	81·9	− 1·0	92	25	64·1	−2·6	53	31	67·7	76·3	60·3	66·8	·417	−·140	·533	62	−11	58
Alibag ...	23	29·921			80·9		87	25	61·7		49	13	67·0		59·8		·424			64		
Ratnagiri ...	207	29·710	−·042		84·8	− 2·4	95	28	66·9	+0·2	57	31	75·2		63·7		·441	−·047		51	−10	
Marmagao ...	202	29·691	−·059		85·1		93	28	70·6		66	21	73·8		67·3		·573			70		
Karwar ...	44	29·862	−·051		88·0	+ 1·4	94	25,27,28	67·1	+1·3	61	1	69·7		66·8		·620	+·056		86	+ 5	
Bombay Deccan																						
Malegaon ...	1,430	28·518	−·033	28·401	83·2	− 2·8	93	28, 29	48·8	−3·5	35	13,22,31	59·2	79·9	52·7	64·4	·316	+·032	·388	62	+10	40
Ahmadnagar ...	2,154	27·782	−·049		82·7	− 1·6	89	29	51·7	−1·1	40	14	60·4		51·4		·262	−·057		49	− 6	
Poona ...	1,834	28·098	−·042	27·983	85·4	− 0·7	91	28	50·9	−2·4	39	23	59·0	81·9	53·6	61·7	·349	+·027	·304	69	+ 6	28
Satara ...	2,320	27·612		27·515					56·3		46	31	62·0	80·5	54·9	60·9	·346		·293	62		28
Sholapur ...	1,570	28·352	−·048		84·7	− 1·3	91	31	59·0	−0·1	49	15, 23	66·0		56·3		·322	−·006		51	+ 3	
Miraj ...	1,824	28·119			85·5		89	17,28,29	58·1		51	13,16,31	66·2		57·6		·368			56		
Bijapur ...	1,950	27·980	−·039		84·1	− 1·9	90	29, 31	59·8	−0·3	50	23	66·9		58·5		·394	−·026		57	− 5	
Belgaum ...	2,562	27·366	−·040		83·5	0	87	31	58·0	+0·2	52	2, 17	64·5		58·4		·407	+·023		68	+ 8	
Gadag ...	2,131	27·785			85·0		92	31	61·5		56	5 days	64·8		58·8		·424			68		
Hyderabad, North																						
Aurangabad ...	1,905	28·049	−·044		81·6	− 3·1	88	28	54·7	−1·3	43	14, 24	61·7		51·9		·255	−·059		46	− 2	
Nizamabad ...	1,248	28·689	−·034		84·5	− 1·3	91	29	56·8	+0·1	45	24	65·8		58·1		·362	−·041		60	− 4	
Hyderabad, South																						
Gulbarga ...	1,503	28·447	−·025		84·8	− 2·4	91	31	58·8	−1·0	50	16	68·2		58·0		·348	−·041		51	− 7	
Raichur ...	1,311	28·632	−·024		84·5	− 2·2	93	31	64·5	0	56	23	71·0		63·8		·468	−·004		60	− 4	
Hyderabad ...	1,709	28·220	−·038		81·8	− 2·4	83	31	58·6	−1·3	52	15,19,24	65·3		59·1		·412	−·045		68	− 5	
Hanamkonda ...	877	29·085	−·029		83·4	− 1·3	92	31	61·3	0	53	15, 16	66·2		60·7		·462	−·012		71	+ 7	
Mysore																						
Chitaldrug ...	2,405	27·513	−·043		82·4	− 2·0	88	30, 31	62·8	+0·8	57	1,20,22	68·4		64·0		·538	+·092		78	+16	
Balehonnur ...	2,968	26·996			80·6		87	29	60·0		52	20, 21	65·0		61·3		·501			81		
Hassan ...	3,149	26·813	−·033		82·0	− 0·1	86	13,14,31	59·9	+4·0	54	19, 20	66·1		61·9		·508	+·042		79	+ 5	
Bangalore ...	3,021	26·923	−·044	26·835	80·5	− 0·3	87	31	60·2	+2·7	56	2,19,20	65·0	76·4	62·4	64·2	·522	+·051	·446	86	+ 7	52
Mysore ...	2,518	27·409	−·047		82·6	− 1·4	88	30, 31	62·5	+2·3	57	1	67·8		63·5		·522	+·031		78	+ 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	
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	− 0·5	2·3	0	− 0·21	0		0	− 0·4	4·2	− 0·1	2	21	3	1	0	2	0	1	1	2	8	1	1	0	5	5	7	2	Neemuch
1·5	− 0·5	1·7	0·20	− 0·08	0·10	29	1	+ 0·5	2·8	+ 1·0	2	7	1	6	3	1	2	0	9	1	6	2	2	3	8	3	2	4	Indore
2·4		2·3	0·13		0·11	29	1		2·3		2	2	1	3	4	1	1	3	14	1	1	6	3	2	4	4	3	7	Bhopal
1·5		1·3	0·46		0·37	29	1		2·1		1	2	4	0	2	0	2	0	20	0	2	4	0	1	1	15	2	6	Guna
																													Central India, East
3·3	+ 0·6	3·0	1·65	+ 1·02	1·00	11	2	+ 0·5	2·2	+ 1·1	2	1	4	0	4	11	1	2	6	3	2	3	0	0	3	5	7	8	Nowgong
3·0	+ 0·6	3·2	1·30	+ 0·92	0·93	11	3	+ 1·2	2·3	0	0	1	3	2	2	2	2	1	18	3	2	4	1	1	2	6	6	6	Sutna
2·8		2·5	0·11		0·04	11, 29	0		2·3		1	1	0	3	6	4	3	2	11	6	2	2	2	1	0	3	8	7	Umaria
																													Berar
1·7	− 0·4	1·9	0·09	− 0·26	0·03	7, 8, 11	0	− 0·7	2·6	− 0·1	0	8	4	0	0	1	3	1	14	2	6	3	1	0	1	3	3	12	Akola
3·8	+ 2·2		0·29	− 0·14	0·24	8	1	+ 0·3	5·7	+ 2·5	1	11	12	2	1	3	0	1	0										Amraoti
																													Central Provinces, West
0·7	− 1·2		0·15	− 0·17	0·11	7	1	+ 0·5	3·5		3	8	6	3	0	0	4	3	4										Khandwa
2·5	+ 0·5		0·06	− 0·30	0·02	7, 10, 11	0	− 0·9	2·8	+ 0·8	0	2	14	6	1	2	3	0	3										Hoshangabad
2·6	+ 0·7	2·1	0·51	− 0·08	0·36	29	2	+ 0·8	4·2	+ 1·2	0	5	5	6	4	3	3	1	4	5	5	2	0	2	3	5	5	4	Saugor
3·2	+ 1·2	3·0	0·21	− 0·59	0·13	10	1	− 0·5	1·9	+ 0·5	1	0	1	11	3	1	2	0	12	5	5	1	3	3	2	3	0	9	Jubbulpore
2·2	+ 0·2		0·43	− 0·15	0·40	11	1	− 0·2	2·0	− 0·1	6	2	0	0	0	0	0	0	23										Sconi
3·7	+ 2·1	3·9	0·03	− 0·39	0·02	8	0	− 0·8	2·8	+ 0·3	3	7	9	2	0	0	4	3	3	2	2	19	2	0	0	2	3	1	Nagpur
																													Central Provinces, East
2·9	+ 0·9	3·0	0·05	− 0·80	0·03	30	0	− 1·6	3·1	+ 0·6	5	3	1	3	4	1	0	6	8	7	4	0	1	7	6	0	3	3	Pendra
1·5	− 0·3	1·4	0·07	− 0·22	0·03	8	0	− 0·7	1·6	− 0·3	2	1	1	0	1	1	0	0	25	0	0	0	0	0	0	1	0	30	Raipur
2·9		3·7	0		0		0		2·6		1	0	2	1	1	3	2	2	19	5	5	0	1	0	1	4	4	11	Kanker
2·1	+ 0·2	2·3	0·02	− 0·23	0·02	8	0	− 0·4	1·5	− 0·1	3	2	2	2	1	0	0	3	18	3	4	1	2	2	0	0	2	17	Chanda
4·5	+ 1·8	6·3	0·01	− 0·53	0·01	9	0	− 1·0	1·1		2	0	0	0	2	1	0	1	25	4	4	1	1	5	2	1	2	11	Jagdalpur
																													Konkan
3·1	+ 1·6	3·1	0	− 0·10	0		0	− 0·2	6·6	− 2·4	6	14	8	3	0	0	0	0	0	18	0	0	0	0	0	0	13	0	Bombay
3·6			0·03		0·03	29	0		4·8		3	21	6	1	0	0	0	0	0										Alibag
0·1	− 1·0		0·02	− 0·08	0·02	28	0	− 0·2	7·7	+ 1·8	8	3	13	2	1	0	1	1	2										Ratnagiri
3·8	+ 2·2		0		0		0		7·3		3	7	15	6	0	0	0	0	0										Marmagao
3·3	+ 2·3		0	− 0·05	0		0	− 0·1	1·8	− 0·5	0	13	0	2	1	0	0	6	9										Karwar
																													Bombay Deccan
4·0	+ 2·7	3·6	1·50	+ 1·34	1·41	7	1	+ 0·7	3·2	− 0·6	2	0	1	0	0	6	11	5	6	5	7	3	5	1	2	4	1	3	Malegaon
4·5	+ 3·3		0·06	− 0·20	0·06	7	0	− 0·4	4·5	+ 0·4	3	1	0	5	5	1	1	8	7										Ahmadnagar
4·0	+ 2·7	3·4	0	− 0·06	0		0	− 0·2	2·7		1	2	3	2	7	2	1	1	12	3	1	5	6	0	2	4	7	3	Poona
3·2		2·8	0		0		0		1·2		1	0	0	1	2	0	0	1	26	3	2	1	3	1	2	7	1	11	Satara
2·4	+ 0·8		0·02	− 0·13	0·02	8	0	− 0·3	6·0	− 0·1	3	5	6	11	3	1	1	1	0										Sholapur
3·9			0·13		0·13	7	1		4·0		0	1	9	3	0	0	1	4	13										Miraj
2·9	+ 1·2		0	− 0·08	0		0	− 0·1	2·1	− 0·8	6	3	3	4	7	0	0	2	6										Bijapur
1·6	− 0·2		0·13	0	0·13	11	1	+ 0·8	2·5	− 4·2	3	3	10	2	0	0	0	0	13										Belgaum
3·5			0·03		0·03	31	0				0	0	16	1	0	0	0	0	14										Gadag
																													Hyderabad, North
5·5	+ 3·9		0·01	− 0·32	0·01	8	0	− 0·5	4·9	+ 0·5	1	9	16	2	0	0	1	0	2										Aurangabad
2·3	+ 0·5		0	− 0·14	0		0	− 0·4	0·9	− 1·5	2	7	1	2	0	3	0	4	12										Nizamabad
																													Hyderabad, South
4·4	+ 3·1		0·03	− 0·17	0·03	8	0	− 0·3	5·1	+ 0·6	3	6	16	1	3	0	1	0	1										Gulbarga
3·9	+ 1·9		0	− 0·10	0		0	− 0·2	5·7	+ 0·3	5	2	0	22	0	1	0	1	0										Raichur
4·9	+ 2·4		0·04	− 0·20	0·04	8	0	− 0·4	2·1	− 0·2	1	1	4	6	3	1	0	1	14										Hyderabad
3·2	+ 0·1		0	− 0·32	0		0	− 0·5	3·5	0	2	2	0	10	7	0	0	4	6										Hanamkonda
																													Mysore
6·1	+ 3·8		0·09	− 0·18	0·08	8	0	− 0·3	5·2	+ 0·6	0	3	17	3	0	2	1	0	5										Chitaldrug
4·0			0·34		0·31	10	1		2·5		0	1	2	16	3	0	1	0	8										Balehonnur
5·9	+ 2·7		0·10	+ 0·03	0·06	25	0	− 0·3	3·6	+ 1·0	2	1	15	6	0	0	0	1	6										Hassan
6·4	+ 3·0	6·8	0·29	+ 0·03	0·12	11	1	+ 0·5	5·2	+ 0·5	0	6	19	3	0	2	0	1	0	1	8	19	2	0	0	0	0	1	Bangalore
4·9	+ 1·7		0·38	+ 0·25	0·23	25	2	+ 1·7	5·2	− 1·0	2	14	6	3	0	0	0	0	6										Mysore

a—Mean of 30 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
Malabar																						
Mangalore ...	72	29·818	−·051		87·8	− 1·4	93	28	71·5	+ 0·9	64	1	75·7		70·4		·658	+·039		75	+ 8	
Calicut ...	27	29·845	−·063		88·4	+ 1·2	91	29	72·5	+ 2·0	66	1	76·5		71·6		·716	+·034		78	− 1	
Cochin ...	9	29·867	−·052		86·3	− 3·1	90	9, 24	74·2	+ 2·3	70	1	78·4		72·2		·763	+·058		73	+ 1	
Trivandrum ...	200	29·664	−·046	29·573	84·6	+ 0·6	88	4, 5	74·4	+ 2·1	71	16	76·9	83·1	73·0	76·4	·756	+·075	·808	82	+ 5	73
Madras, Southeast																						
Pamban ...	37	29·851	−·064		82·3	− 0·4	83	14 days	74·5	+ 0·2	72	20, 31	77·6		75·5		·839	+·042		91	+ 6	
Madura ...	463	29·430	−·070		85·9	− 1·5	90	8, 31	71·7	+ 2·6	68	3	76·7		69·7		·638	−·022		78	+ 2	
Negapatam ...	31	29·869	−·060	29·782	81·6	− 0·9	83	5 days	74·0	+ 2·6	70	3, 19	76·5	79·1	72·9	73·2	·763	+·034	·729	83	+ 2	74
Trichinopoly ...	255	29·666	−·054		84·9	− 2·6	88	8, 16, 31	70·9	+ 3·2	65	3	75·9		71·0		·690	+·034		77	− 1	
Coimbatore ...	1,341	28·560	−·061		83·6	− 2·8	90	31	67·1	+ 2·8	62	3	71·9		68·5		·660	+·047		84	+ 2	
Salem ...	913	28·990	−·060		85·3	− 3·0	92	31	67·5	+ 3·0	62	2	72·4		67·6		·616	+·003		77	0	
Cuddalore ...	42	29·888	−·050		82·5	− 0·6	84	4 days	71·8	+ 3·5	67	3	75·0		71·6		·736	+·026		84	− 3	
Vellore ...	702	29·269	−·074		82·8	− 1·4	89	31	66·3	+ 2·1	61	1, 19, 20	69·9		68·0		·657	+·042		91	+ 5	
Madras ...	22	29·901	−·066	29·817	82·4	− 2·8	84	8 days	70·3	+ 3·0	65	18, 19, 29	75·0	78·8	71·9	72·9	·743	+·034	·729	86	+ 2	74
Madras, Deccan																						
Cuddapah ...	428	29·519	−·037		86·6	− 1·8	95	31	68·0	+ 2·8	61	19	74·1		69·0		·640	+·048		77	+ 2	
Bellary ...	1,473	28·461	−·030		85·7	− 2·4	93	30	63·8	+ 2·0	58	16, 20	70·0		63·6		·508	+·051		69	+ 4	
Kurnool ...	923	29·016	−·034		86·6	− 1·7	96	31	62·9	+ 2·4	53	16	69·3		62·7		·488	0		68	− 3	
Madras Coast, North																						
Nellore ...	66	29·866	−·061	29·773	84·9	− 0·4	90	31	69·2	+ 2·1	64	19	74·0	80·6	70·6	72·1	·710	+·026	·669	84	− 3	65
Masulipatam ...	10	29·961	−·044		81·0	− 2·4	87	15	65·6	− 0·2	58	29	69·8		66·1		·591	−·062		81	− 5	
Cocanada ...	26	29·942	−·049	29·843	80·6	− 0·7	88	30	69·7	− 1·4	58	19	70·4	77·2	64·9	69·3	·543	−·045	·600	73	− 4	65
Vizagapatam ...	126	29·842	−·046	29·756	80·0	− 0·8	85	24	65·3	− 2·6	59	18, 19	69·3	76·2	64·6	69·1	·556	−·016	·613	77	+ 5	68
Calingapatam ...	19	29·970	−·033		79·4	− 2·5	85	29	62·0	− 1·5	55	18, 19	66·2		63·2		·535	−·032		83	− 1	
Gopalpur ...	56	29·937	−·028	29·835	80·0	− 0·3	83	4 days	59·7	− 2·6	53	18, 19	66·7	75·3	61·5	67·6	·469	−·051	·583	72	− 7	65
Hill Stations, excluding Kashmir and Baluchistan																						
Maymyo ...	3,546	26·449	−·020	26·390	72·7	+ 2·4	77	11	41·9	+ 1·8	35	4, 5	51·4	60·8	48·9	54·9	·318	0	·363	85	− 6	68
Haka ...	6,100	24·080		24·016	65·0		73	5	44·9		37	2	49·6	54·6	41·1	44·5	·168		·195	50		44
Kanpetlet ...	6,274	23·895		23·867	65·1		73	6	46·4		39	1	56·1	53·5	43·9	46·9	·163		·254	38		63
Shillong ...	4,920	25·107	−·053	25·062	59·0	− 1·6	65	23	38·2	− 1·0	31	15, 16, 18	45·4	50·8	42·0	48·0	·226	−·009	·300	74	+ 1	82
Cherrapunji ...	4,309	25·675	−·045	25·622	59·2	− 1·1	66	22	45·3	− 0·6	36	15	50·7	53·3	46·0	49·8	·258	−·020	·320	70	− 2	79
Darjiling ...	7,432	22·871	−·061		45·6	− 1·7	56	6	33·5	− 1·6	28	17, 18	39·3		36·7		·194	+·003		81	0	
Kalimpong ...	3,933	26·060	+·008	25·985	58·3	− 0·6	62	5, 9, 23	45·3	− 0·6	41	17	49·2	51·9	46·9	48·4	·291	+·004	·304	84	+ 2	77
Mukteswar ...	7,592	22·774	−·047	22·742	46·5	− 4·2	56	27, 29	35·2	− 0·5	25	31	37·4	39·3	32·5	35·2	·136	+·010	·162	60	+ 7	68
Mussooree ...	6,940	23·302	−·034		44·5	− 3·8	55	25, 28, 29	32·8	− 4·5	23	31	36·1		33·1		·156	+·005		74	+13	
Simla ...	7,224	23·037	−·047	23·004	42·3	− 5·2	53	26	31·1	− 4·1	21	31	36·5	37·3	31·4	33·3	·126	+·005	·146	60	+13	67
Murree ...	7,115	23·122		23·100	38·0	− 8·5	50	25, 26	25·9	− 9·0	17	17	30·4	32·5	27·5	29·7	·119	−·016	·136	72	+12	74
Cherat ...	4,272	25·702	−·056		44·8	− 5·1	56	1, 27	34·3	− 4·6	27	30	37·1		34·1		·161	+·021		73	+19	
Parachinar ...	6,005	24·378	−·094	24·341	44·7	− 5·8	54	28	24·3	− 4·8	17	19	28·7	40·5	24·7	32·5	·098	−·051	·105	62	−11	41
Drosh ...	4,723	25·363			39·1	− 8·7	50	1	27·9	− 3·8	21	31	30·1		29·5		·154	+·006		95	+22	
Mount Abu ...	3,945	26·048	−·039	25·994	62·9	− 3·1	73	27, 28	45·9	− 5·4	34	13	54·4	57·2	44·0	45·8	·168	−·033	·178	39	− 4	36
Pachmarhi ...	3,528	26·503	−·006	26·437	69·5	− 2·3	79	28	44·0	− 3·6	32	13, 14	57·9	64·7	48·3	52·9	·217	−·077	·263	47	−16	44
Mahableshwar ...	4,534	25·544			73·1		75	18	55·7		50	23	60·5		56·9		·424			53		
Mercara ...	3,781	26·178	−·047		75·1	− 2·2	81	30	58·5	+ 1·8	55	21	61·9		59·0		·464	+·025		85	+ 6	
Kodaikanal ...	7,688	22·780	−·022	22·726	61·0	− 2·5	67	3, 21	47·6	+ 2·4	40	28	53·2	54·8	48·0	51·1	·279	+·051	·334	72	+18	80
Coonoor ...	5,730	24·456			66·3		74	31	49·0		41	3	59·3		54·6		·372			75		
Ceylon																						
Colombo ...	24	29·896	−·050		84·0	− 3·2	89	29	72·1	+ 0·3	69	29, 31	74·3		71·6		·750	−·002		87	+ 4	
Trincomalee ...	99	29·760	−·072		79·5	− 3·4	82	29	74·2	− 0·1	71	21, 31	76·8		73·8		·797	+·009		87	+ 2	
Hambantota (a) ...	61	29·774	−·062		83·2	− 1·4	86	1	72·6	+ 0·2	70	4 days	75·4		72·7		·776	+·043		87	− 3	
Nuwara Eliya ...	6,188	24·030			65·3		68	8 days	50·6		31	31	54·9		54·2		·410			95		
Arabia																						
*Aden ...	98	29·942	+·026		83·3	+ 3·4	86	2, 14	70·8	− 1·8	67	31	72·6		67·6		·616	−·034		76	0	

* Records observations at 7 hrs. (L. M. T.). (a)—Mean of 30 days. h—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
																													Malabar
5·3	+3·2		1·19	+ 1·13	0·64	11	3	+ 2·9	4·5	+ 1·5	2	2	26	0	0	0	0	0	1										Mangalore
4·7	+3·0		0·38	- 0·02	0·16	10	2	+ 1·5	3·0	- 2·2	0	1	5	0	0	0	0	0	25										Calicut
5·5	+3·7		2·66	+ 1·97	1·33	10	3	+ 2·1	4·6	+ 0·6	1	15	9	4	0	0	0	0	2										Cochin
5·8	+2·6	7·7	4·45	+ 3·71	1·63	14	10	+ 8·5	1·6	- 1·2	2	0	1	3	0	0	1	0	24	0	0	0	0	2	4	8	2	15	Trivandrum
																													Madras, Southeast
5·3	+1·5		10·56	+ 8·43	3·24	15	11	+ 7·8	14·5	+ 5·8	10	10	1	0	0	0	0	9	1										Pamban
4·7	+1·0		4·12	+ 3·52	1·85	24	4	+ 2·8	4·6	+ 0·3	7	15	6	0	0	0	1	1	1										Madura
6·4	+1·2	7·1	7·27	+ 5·59	3·43	25	7	+ 4·6	12·6	+ 5·8	2	12	2	0	0	0	0	13	2	4	22	3	2	0	0	0	0	0	Negapatam
5·6	+2 4		5·23	+ 4·55	2·20	27	5	+ 3·8	2·1	- 1·1	12	16	0	0	0	0	0	0	3										Trichinopoly
6·8	+2·8		1·70	+ 1·11	0·53	27	5	+ 4·0	2·8	+ 0·3	9	11	3	0	0	0	0	3	5										Coimbatore
4·6	+1·7		1·33	+ 1·02	0·83	25	3	+ 2·5	5·6	+ 2·2	2	19	1	0	0	0	3	1	5										Salem
6·8	+3·1		1·79	+ 0·23	1·00	25	5	+ 3·1	8·0	+ 4·3	12	6	2	0	0	0	1	10	0										Cuddalore
6·8	+3·9		2·56	+ 1·07	0·86	25	6	+ 4·0	2·3	+ 0·3	3	4	2	1	2	2	1	2	14										Vellore
6·2	+2·8	7·3	2·05	+ 0·66	0·88	10	3	+ 1·3	9·0	+ 4·9	3	7	7	0	0	2	1	11	0	5	15	7	3	0	0	0	1	0	Madras
																													Madras, Deccan
5·3	+3·0		0·01	- 0·42	0·01	4	0	- 0·6	6·9		2	2	6	9	2	1	1	3	5										Cuddapah
4·7	+2·3		0	- 0·11	0		0	- 0·2	2·8	+ 0·2	3	1	10	12	0	0	0	2	3										Bellary
4·2	+2·7		0	- 0·18	0		0	- 0·4	2·6	- 0·3	3	6	7	3	1	0	0	0	11										Kurnool
																													Madras Coast, North
5·2	+1·0	4·9	0·94	- 0·74	0·66	10	2	+ 0·5	4·4	+ 1·7	1	5	2	0	2	1	0	20	0	0	14	16	1	0	0	0	0	0	Nellore
1·2	-1·0		0	- 0·23	0		0	- 0·4	5·9	+ 2·3	18	11	0	0	0	0	0	0	2										Masulipatam
4·0	+1·1	3·8	0	- 0·19	0		0	- 0·4	5·9	+ 0·4	13	11	0	0	0	1	1	1	4	0	1	18	8	2	1	1	0	0	Cocanada
3·1	+0·4	3·2	0	- 0·46	0		0	- 0·5	4·4	+ 1·9	11	1	0	0	0	0	3	11	5	0	12	12	2	1	4	0	0	0	Vizagapatam
2·9	+0·5		0	- 0·29	0		0	- 0·7	5·8	+ 1·0	8	0	0	0	0	0	7	16	0										Calingapatam
3·3	+2·1	4·2	0	- 0·23	0		0	- 0·5	7·2	+ 1·0	26	0	0	0	0	1	0	4	0	9	5	5	5	4	3	0	0	0	Gopalpur
																													Hill Stations, excluding Kashmir and Baluchistan
3·9	+1·9	1·3	0	- 0·09	0		0	- 0·4	2·1	+ 0·9	0	0	0	0	4	1	0	0	26	0	0	0	0	0	0	0	0	31	Maymyo
0·8		0·6	0		0		0		8·4		8	18	1	0	0	2	0	1	1	2	9	15	3	0	0	0	0	2	Haka
1·3		2·0	0		0		0				2	5	9	1	9	0	4	0	1	8	2	0	0	3	3	12	3	0	Kanpetlet
1·6	-0·1	7·3	0·36	+ 0·03	0·22	13	1	+ 0·2	2·7	+ 1·3	0	1	0	4	2	9	2	1	12	8	3	0	0	1	6	1	1	11	Shillong
2·6	+0·2	4·3	1·07	+ 0·62	0·84	14	2	+ 0·9	5·0	+ 2·0	0	12	5	0	0	3	6	1	4	0	8	3	0	2	10	5	1	2	Cherrapunji
4·5	+0·2		0·31	- 0·24	0·15	12	2	+ 0·7	3·9	+ 1·8	0	2	13	1	0	0	3	1	11										Darjiling
4·3	+1·7	4·6	0·08	- 0·37	0·03	12, 16	0	- 1·3	6·8		0	0	0	6	1	0	5	16	3	0	0	0	21	9	0	0	1	0	Kalimpong
4·2	+0·4	5·2	2·13	- 0·05	0·81	13	6	+ 2·3	5·2	+ 0·1	0	5	6	3	2	2	10	2	1	0	1	2	3	5	1	12	2	5	Mukteswar
4·0	+0·1		2·55		0·73	5	5		3·8		4	1	7	3	4	0	0	0	12										Mussooree
4·9	+0·3	5·2	4·08	+ 1·37	1·13	13	10	+ 5·3	3·7	- 0·4	1	2	0	17	3	1	0	0	7	0	6	0	15	3	1	0	0	6	Simla
3·5	-1·3	6·2	3·81	+ 0·08	0·70	4	9	+ 3·3	5·9		0	1	4	14	5	0	0	0	7	0	1	4	10	6	0	3	2	5	Murree
4·4	+0·2		0·75	- 1·76	0·70	2	1	- 2·9	9·8	0	14	1	0	1	3	0	1	10	1										Cherat
5·2	+1·3	5·7	0·72	- 1·40	0·20	2	3	- 1·5	3·9	+ 2·1	6	9	2	0	7	3	5	0	8	0	1	8	9	6	1	4	1	1	Parachinar
5·5	+1·1		1·77	+ 0·86	0·55	29	5	+ 2·2	5·1	+ 2·5	0	2	7	5	0	1	0	0	16										Drosh
0·8	-1·3	1·3	0	- 0·26	0		0	- 0·7	3·5	- 0·3	6	3	0	0	1	0	2	4	15	9	3	2	0	1	4	1	7	4	Mount Abu
4·4	+2·7	3·6	0·36	- 0·30	0·20	11	2	+ 0·7	1·7	- 0·8	0	4	2	1	3	2	3	2	14	5	3	0	0	2	1	4	2	14	Pachmarhi
1·5			0	- 0·14	0		0	- 0·2			0	0	21	0	0	0	0	0	10										Mahableshwar
5·5	+1·6		0·21	+ 0·06	0·14	27	1	+ 0·7	6·9	+ 3·4	0	11	10	0	0	0	0	0	10										Mercara
6·4	+3·3	8·1	13·96	+11·08	5·15	26	8	+ 4·1	8·9	- 0·4	5	12	4	8	1	0	0	1	0	5	8	4	5	2	0	1	1	5	Kodaikanal
6·2			12·31		5·53	27	6		2·5		0	0	3	7	4	0	0	0	17										Coonoor
																													Ceylon
5·9	+1·2		12·22	+ 8·80	2·63	25	11	+ 6·3	4·3	- 1·6	4	20	2	0	0	0	0	0	5										Colombo
7·3	+2·5		10·16	+ 4·41	2·14	8	16	+ 8·5	7·4	+ 2·3	6	12	6	1	1	0	1	0	4										Trincomalee
5·7	+1·3		5·91	+ 2·30	1·56	8	12	+ 5·9	10·2	+ 0·3	12	12	1	1	1	0	1	2	0										Hambantota (*a*)
7·5			11·04	+ 5·21	2·72	26	17																						Nuwará Eliya
																													Arabia
5·0	-1·0		0·27	- 0·05	0·17	28	2	+ 1·2	4·3	- 5·6	5	7	4	1	3	3	2	1	5										*Aden

a—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 4 hrs. G. M. T.	Departure from normal.	Mean 14 hrs. G. M. T.	Mean.	Departure from normal.	Highest.	Date.	Mean.	Departure from normal.	Lowest.	Date.	Mean 4 hrs. G. M. T.	Mean 14 hrs. G. M. T.	Mean 4 hrs. G. M. T.	Mean 14 hrs. G. M. T.	Mean 4 hrs. G. M. T.	Departure from normal.	Mean 14 hrs. G. M. T.	Mean 4 hrs. G. M. T.	Departure from normal.	Mean 14 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
Sind																						
Drigh Road (*a*) (Karachi) ...	77	29·997		29·929	73·5		82	1	44·0		32	21	52·6	62·7	42·4	49·3	·135		·169	35		30
Baluchistan																						
Ormara ...	15	30·075		29·997	71·0		80	1	50·5		41	20	58·6	64·7	52·0	58·6	·301		·419	62		68
Pasni ...	10	30·091		30·013	73·1	− 1·9	82	1	50·4	− 4·3	41	20	54·9	64·5	47·7	53·7	·242		·271	56		44
Panjgur ...	3,177	26·854		26·782	55·3	− 7·6	69	26	31·4	− 6·9	21	4, 5	36·4	49·9	32·3	38·8	·134		·103	63		29
Gwador ...	22	30·064		29·987	71·1		78	1, 9, 14	51·7		42	21	58·9	66·0	53·2	58·6	·329		·399	67		61
Persia																						
Charbar ...	25	30·098		30·023	72·0		78	1, 10	54·0		45	20	62·1	65·9	55·8	60·7	·362		·469	64		73
Jask ...	13	30·131		30·054	72·8	− 1·3	81	9	56·6	− 3·8	48	29	61·0	67·2	51·8	57·3	·268		·332	50		50
Henjam ...	100	30·027		29·954	68·7		75	22	57·0		48	27	60·7	65·3	52·1	54·9	·275		·293	52		47
Bushire ...	14	30·100		30·058	61·9	− 2·3	73	6	48·1	− 3·2	41	27,28,29	53·0	61·0	48·8	55·4	·294		·359	73		68
Ispahan (*c*) ...	5,817	24·29		24·30	37·8	− 9·6	49	4, 5, 6	15·8	− 8·6	− 2	19	20·7 *d*	31·1	19·6 *e*	27·7	·096		·121	82		68
Tehran (*c*) ...	4,002																					
Meshed ...	3,104				37·0	− 9·2	51	5	16·5	− 5·9	2	31	21·0	28·1	20·7	26·8	·109		·132	94		84
Seistan (*f*) ...	2,000	28·572		28·489	51·4	− 6·4	64	26	27·4	− 6·9	19	4, 5	32·3	47·2	30·8	40·0	·156		·161	85		50
Arabia																						
Bahrein ...	8	30·151		30·106	66·1	0	78	8	53·6	− 2·8	46	27, 28	55·8	61·6	54·1	58·2	·397		·435	90		80
Baitul Falaj (Muscat) ...	72	30·051		29·990	74·3		87	9	57·5		50	21, 31	62·0	69·1	54·9	59·1	·339		·366	61		52
Sherjah (*g*) ...	10	30·109		30·051	73·5		80	12	49·4		37	28	55·4	66·9	50·6	58·8	·307		·392	69		59

(*a*)—Morning observations are recorded at 3 hrs. 32 mins. G. M. T. (*c*)—Aneroid barometer in use. *d*—Mean of 30 days. *e*—Mean of 29 days.

(*f*)—Afternoon observations are recorded at 12 hrs. G. M. T. (*g*)—14 hrs. G. M. T. data based on 30 days' observations.

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.									14 hrs. G. M. T.									
Mean 4 hrs. G. M. T.	Departure from normal.	Mean 14 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
																													Sind
1·2		0·7	0		0		0		7·5		9	12	2	1	0	0	0	6	1	0	8	3	1	1	4	7	4	0	Drigh Road (*a*) (Karachi)
																													Baluchistan
1·4		0·3	0·09		0·09	10	0		5·3		4	8	6	1	2	1	1	3	5	0	1	1	3	5	8	7	3	3	Ormara
0·7		0·2	0·63	− 1·33	0·63	10	1	− 1·3	7·6	+ 2·3	11	8	1	0	0	1	0	9	1	8	5	0	3	4	7	3	1	0	Pasni
1·1		0·8	0·22	− 0·65	0·22	10	1	− 0·8	6·3	+ 1·6	4	17	7	0	1	0	0	1	1	13	6	0	0	0	6	3	2	1	Panjgur
1·1		0·7	0		0		0		7·5		11	3	1	0	0	1	2	6	7	5	2	3	3	1	7	2	2	6	Gwador
																													Persia
1·2		0·4	0·06		0·04	27	0		7·5		4	10	9	2	0	0	3	3	0	2	1	1	3	0	6	13	5	0	Charbar
2·6		1·8	0·66	− 0·47	0·36	24	2	− 0·3	10·2	+ 2·6	14	11	5	0	0	0	0	1	0	0	0	1	7	5	5	7	6	0	Jask
1·9		1·4	0·38		0·22	14	2		8·1		8	16	2	0	0	0	1	3	1	1	11	6	0	0	10	1	1	1	Henjam
3·1		2·9	1·83	− 0·90	0·54	23	5	+ 0·4	9·4		11	11	6	2	0	0	0	1	0	1	2	1	1	3	2	2	19	0	Bushire
3·3		3·2	0·50	− 0·15	0·30	23	2	+ 0·2	1·0		0	0	0	2	0	0	1	0	28	0	0	1	0	0	2	2	2	24	Ispahan (*c*)
																													Tehran (*c*)
4·8		4·0	1·48	+ 0·67	1·26	27	1	− 1·2	1·3	+ 0·2	0	0	0	4	0	0	2	0	25	0	0	1	5	1	0	3	2	19	Meshed
2·1		2·5	0·27	− 0·15	0·20	10	1	− 0·6	7·4	+ 3·2	14	1	1	2	0	0	1	9	3	12	6	3	0	0	0	0	8	2	Seistan (*f*)
																													Arabia
2·8		3·3	0	− 0·41	0		0	− 1·1	11·5		3	0	0	1	1	1	11	5	9	10	2	1	0	0	0	3	9	6	Bahrein
2·6		1·3	0·42		0·42	25	1		5·2		3	1	0	0	2	0	3	3	19	4	7	4	3	0	0	0	7	6	Baitul Falaj (Muscat)
2·3		2·8	0·41		0·40	23	1		9·7		0	4	6	11	6	0	2	2	0	11	1	1	0	0	1	11	5	0	Sherjah (*g*)

b—Mean of 27 days.

TABLE IV—ABSTRACT OF OBSERVATIONS RECORDED AT 8 HRS. (L. M. T.) AT 4TH CLASS STATIONS—JANUARY 1934

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 ...	72·6	− 1·0	79	1, 6, 7	46·7	− 1·1	39	19	52·8	52·4	·381	+ ·001	97	+ 2		0·20	− 0·49	0·15	14	1	− 0·6		
Messa (Salona) ...	76·2	− 2·8	81	6	49·2	+ 3·4	43	25	53·4	52·4	·374	− ·014	93	+17		0·93	+0·34	0·52	14	2	+ 0·7		
Bengal																							
Brahmanbaria ...	73·0	− 6·2	80	31	49·0	− 3·6	45	18, 19	56·6	53·5	·362	− ·087	81	0		0·13	− 0·09	0·13	31	1	+ 0·3		
Goalundo ...	77·4	+ 4·0	83	13,23,29	49·1	− 1·8	38	19	60·3	56·6	·418	− ·001	79	− 1		0·33	+0·12	0·33	30	1	+ 0·3		
Pabna ...	77·9	− 1·3	84	12, 13	51·2	− 1·6	41	19	57·8	54·5	·386	− ·034	79	− 3		0·65	+0·36	0·55	31	1	+ 0·4		
Punjab, East and North																							
Gurdaspur ...	63·9		75	2, 29	39·6		30	18	45·2	42·7	·246		81		5·0	1·35		0·60	9	4			
Punjab, Southwest																							
Sargodha ...																							
Kashmir																							
Jammu ..	63·8	− 1·3	74	2, 28	45·5	− 2·2	40	13, 18	48·0	43·7	·232	− ·040	68	− 5	3·5	0·80	−1·48	0·42	2	2	− 1·7	N 34 E	
Kargil ...	27·5	+ 0·3	40	1	12·9	+10·0	− 3	18	17·4	14·9	·069		71		7·1	1·05	−0·19	0·21	11	5	+ 1·6	N 52 W	
N.-W. F. Province																							
Bannu ...	62·5		71	1	37·8		32	13, 31	44·1	37·3	·134		47		1·7	0		0		0		S 24 E	
Razmak ...	41·1		51	25, 26	21·9		16	11	25·1	23·3	·106		78		1·9	0·70		0·55	11	2			
Wana ...	49·7		61	26	20·5		12	20	25·4	23·3	·102		76		1·5	0		0		0		S 30 W	
Baluchistan																							
*Zahidan ...	43·9		51	16	24·4		20	21,29,31	39·4	37·7	·209		86		2·8	0·15		0·15	27	1		N 39 E	
Bombay Deccan																							
Panchgani ...	73·3		76	12,17,28	55·7		48	23	64·1	54·0	·302		51		1·7	0		0		0		S 44 E	6·3
Hyderabad, North																							
Bidar ...	80·2	− 3·2	88	30	59·2	− 1·3	54	14	65·7	55·7	·324	− ·118	51	− 9	4·0	0	− 0·22	0		0	− 0·4	S 79 E	8·9
Mysore																							
Joginatti (*d*) ...	75·6		79	16,17,18	56·9		54	4	65·8	59·3	·424		68		4·4	0·17		0·13	11	1		S 75 E	8·4
Tibet																							
Yatung (Chumbi)	58·3	+13·8	59	9	21·2	+ 1·1	18	3, 23	25·3	21·6	·131	+ ·018	95	+16	3·9	0·08	−0·58	0·08	22	0	− 1·9		

* Records observations at 7 hrs. (L. M. T.). (*a*)—Mean of 30 days. (*d*)—Mean of 27 days.

TABLE V—ABSTRACT OF OBSERVATIONS RECORDED AT 8 HRS. (L. M. T.) AT 5TH CLASS STATIONS—JANUARY 1934

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 ...	0·25	− 0·26	0·25	31	1	− 0·2	Kashmir ...	Sonamarg ...	14·15	+ 3·83	3·27	5	16	+ 4·8
	Rampur Boalia ...	1·15	+ 0·80	0·50	13	3	+ 2·2		Gurez ...	6·43		1·20	10	15	
	Sirajganj ..	1·08	+ 0·76	0·61	31	2	+ 1·3	Baluchistan ...	Harnai ...	0	− 0·81	0		0	− 1·8
	Rangpur ...	0·30	− 0·04	0·17	31	2	+ 1·1		Pishin ...	1·26	− 0·59	0·85	9	2	− 2·1
	Cooch Behar ...	0·19	0	0·09	14	0	− 0·5	Rajputana, East...	Udaipur ...	0	− 0·11	0		0	− 0·2
Bihar ...	Muzaffarpur ...	1·54	+ 1·02	0·77	13	3	+ 1·9	Bombay Deccan ...	Khandala ...	0		0		0	
	Chapra ...	2·27	+ 1·72	1·20	29	4	+ 2·8	Hyderabad, North.	Parbhani ...	0·28	− 0·28	0·26	8	1	+ 0·1
	Arrah ...	1·36	+ 0·73	0·85	29	3	+ 1·8	Madras Southeast.	Palamcottah ...	6·66	+ 5·16	2·65	10	6	+ 3·7
	Dehri ...	1·45	+ 0·87	0·43	13	4	+ 2·6	Madras Deccan ...	Anantapur ...	0	− 0·35	0		0	− 0·4
United Provinces West.	Meerut ...	1·23	− 0·05	0·31	13	6	+ 3·6	Sikkim ...	Gnatong ...	0·15	− 1·61	0·15	12	1	− 1·9
Punjab, East and North.	Dharampore ...	5·06		1·90	12	10			Lachung ...	0·36	− 0·38	0·10	14	1	− 1·9
	Kailang ...														
	Dalhousie ...	11·94	+ 5·10	4·10	11	12	+ 5·5								
	Bakloh ...	5·02		2·48	10	7									

Y. P. P.—S 1701—410—17-4-34.

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INDIA WEATHER REVIEW, 1934

Monthly Weather Report

February

Published by authority of the Government of India

Summary.—The chief features of weather during the month were (1) deficient precipitation in northwest India and (2) a warm spell over northwest India and the adjoining parts of the United Provinces and Central India between the 7th and 25th.

During the month five western disturbances affected weather over northwest India. The first passed away eastwards through Kashmir after causing light local showers of rain or snow there on the 7th. The next did not give any precipitation. The third disturbance caused only a few light showers in Kashmir on the 19th. The fourth gave a few light showers in Kashmir on the 20th and 22nd and nearly general showers of rain or snow there on the 21st. The last western disturbance caused local falls of rain in the North-West Frontier Province on the 24th and 25th, in Kashmir from the 24th to 26th and a few falls in the Punjab hills on the 25th and 26th and filled up thereafter over the north Punjab; in the rear of this disturbance fairly widespread duststorms also occurred along and near the northwest frontier.

A low pressure area which appeared over Sind and was associated with high temperatures there moved to Bengal between the 15th and 18th. It was responsible for widespread thundershowers in Kashmir, the North-West Frontier Province and the north Punjab on the 15th, in and near the Punjab-Kumaon hills, north Bengal and Assam on the 16th, in Bihar and Chota Nagpur on the 17th and in Bengal and Assam on the 17th and 18th; scattered thunderstorms also occurred in Bengal on the 15th, in Assam on the 15th and 19th, in the plains of the United Provinces and in Kashmir on the 16th, in Orissa on the 18th and in Upper Burma on the 19th. Another low pressure area which was associated with high temperatures over northwest India appeared over Sind on the 20th and a trough of low pressure extended from the northwest frontier to the head of the Bay of Bengal till the end of the month; it caused scattered thundershowers in Upper Burma and Assam on most of the days and in Bihar on some of the days during the period.

The cold wave over northwest and central India at the end of January extended to Bengal on the 1st and kept temperatures below normal in northern and central India and the north Deccan till the 6th when temperatures rose in the northwest in front of the first western disturbance. High temperatures prevailed in northwest India and the adjoining parts of the United Provinces and Central India till the 25th. Thereafter under the influence of cold northerly winds in the rear of the last western disturbance of the month temperatures were brought down to normal values of the period. During the warm spell some of the stations recorded temperatures higher than those recorded in previous years in February.

The month's total rainfall was in large excess in the Bay Islands, Upper Burma, Assam and Bengal, in slight excess in Mysore, in slight to moderate defect in Bihar and Kashmir and in large defect elsewhere. Averaged over the plains of India, the month's rainfall was in defect by 44 per cent.

Both the mean maximum and minimum temperatures were above normal in the Punjab, Kashmir, the North-West Frontier Province and Baluchistan and the maximum alone was above normal in the United Provinces, Sind, Rajputana, Gujarat, Central India, the Central Provinces and the Konkan. The mean maximum temperature was below normal in the Bay Islands and southeast Madras and the minimum in Orissa, east Central India, the east Central Provinces, south Hyderabad, southeast Madras and the north Madras coast.

Cloud Amount was above normal in Lower Burma, Bengal and the Konkan and below it in Orissa, Chota Nagpur, the United Provinces, the Punjab, the North-West Frontier Province,

Sind, Rajputana, Central India, the Central Provinces, the Bombay Deccan, Hyderabad and the north Madras coast. Elsewhere cloud amount was normal.

Humidity was in defect in the Bay Islands, Lower Burma, Orissa, Chota Nagpur, the west United Provinces, the Punjab, the North-West Frontier Province, Rajputana, Central India, the Central Provinces, the Bombay Deccan, Hyderabad, Malabar and the Madras Deccan and in excess in Kashmir. Elsewhere humidity was normal.

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 April 1934.

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 ...	0·41	0·39	+0·02	+ 5	-0·4	- 0·5	-·019	- 2	+0·8
Assam ...	3·08	1·53	+1·55	+101	-0·2	- 1·9	+·020	+ 3	+0·6
Bengal ...	1·51	1·00	+0·51	+ 51	-0·5	+ 0·7	+·003	- 2	+1·0
Bihar and Orissa ...	0·37	0·90	-0·53	- 59	+0·4	- 0·5	-·020	- 3	-0·7
United Provinces.	0·10	0·86	-0·76	- 88	-2·7	+ 0·9	-·013	- 4	-1·6
Punjab ...	0·25	0·91	-0·66	- 73	-6·5	- 3·0	-·006	- 8	-1·5
North-West Frontier Province.	0·07	1·00	-0·93	- 93	+9·7	+ 3·6	-·023	-13	-1·3
Sind ...	0	0·33	-0·33	-100	+5·6	+ 1·4	+·010	0	-0·6
Sub-division									
Bay Islands ...	6·81	0·87	+5·94	+682	-2·9	+ 0·7	-·058	- 5	+0·2
Lower Burma ...	0·21	0·45	-0·24	- 53	-0·3	+ 0·2	-·039	- 4	+1·0
Upper Burma ...	0·74	0·29	+0·45	+155	-0·5	+ 1·0	+·007	0	+0·4
Assam ...	3·08	1·53	+1·55	+101	-0·2	+ 1·9	+·020	+ 3	+0·6
Bengal ...	1·51	1·00	+0·51	+ 51	-0·5	- 0·7	+·003	+ 2	+1·0
Orissa ...	0·18	1·07	-0·89	- 83	-0·8	- 2·4	-·070	- 4	-1·2
Chota Nagpur ...	0·17	1·35	-1·18	- 87	+1·3	- 1·7	-·031	- 5	-0·8
Bihar ...	0·52	0·67	-0·15	- 22	-0·5	+ 1·8	+·022	- 1	-0·3
United Provinces, East.	0·06	0·68	-0·62	- 91	+2·0	+ 1·5	-·002	+ 1	-1·7
Do. do. West.	0·13	1·02	-0·89	- 87	+3·3	+ 0·4	-·023	- 8	-1·5
Punjab, East and North.	0·36	1·34	-0·98	- 73	+6·2	+ 3·0	-·007	- 9	-1·2
Do. Southwest.	0·12	0·41	-0·29	- 71	+7·0	+ 3·1	-·005	- 7	-2·0
Kashmir ...	1·66	2·64	-0·98	- 37	+6·6	+ 5·8	+·023	+ 2	-0·6
North-West Frontier Province.	0·07	1·00	-0·93	- 93	+9·7	+ 3·6	-·023	-13	-1·3
Baluchistan ...	0·02	1·22	-1·20	- 98	+10·4	+ 2·0	-·060	-23	-1·1
Sind ...	0	0·33	-0·33	-100	+5·6	+ 1·4	+·010	0	-0·6
Rajputana, West.	0	0·24	-0·24	-100	+7·8	+ 1·7	-·051	-13	-1·5

	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	0·24	-0·24	-100	+7·0	+0·5	-·036	-12	-1·6
10. Bombay ...	0	0·10	-0·10	-100	-2·8	+0·2	-·019	- 8	-0·1
11. Central India ...	0	0·40	-0·40	-100	+4·6	-0·9	-·044	- 8	-1·6
12. Central Provinces.	0	0·69	-0·69	-100	+2·8	-1·6	-·098	-14	-1·6
13. Hyderabad ...	0	0·30	-0·30	-100	+0·8	-2·0	-·115	-13	-0·9
14. Mysore ...	0·18	0·16	+0·02	+ 13	+0·4	-0·9	-·045	- 3	0
15. Madras ...	0·02	0·44	-0·42	- 95	-1·2	-1·8	-·067	- 4	-0·3
Mean of India ...	0·32	0·57	-0·25	- 44	+2·3	+0·2	-·033	- 5	-0·6
Sub-division—*contd.*									
18. Rajputana, East.	0	0·24	-0·24	-100	+6·4	-0·2	-·025	-12	-1·7
19. Gujarat ...	0	0·13	-0·13	-100	+3·9	+1·0	+·005	+ 1	0
20. Central India, West	0	0·19	-0·19	-100	+4·6	+0·9	-·027	- 9	-1·3
21. Do. do. East.	0	0·61	-0·61	-100	+4·6	-2·8	-·061	- 7	-1·9
22. Berar ...	0	0·33	-0·33	-100	+2·1	-1·3	-·121	-17	-1·5
23. Central Provinces, West.	0	0·55	-0·55	-100	+3·0	-0·9	-·089	-14	-1·6
24. Do. do. East.	0	1·07	-1·07	-100	+2·9	-2·7	-·104	-14	-1·6
25. Konkan ...	0	0·06	-0·06	-100	+2·0	+1·0	-·006	- 2	+0·5
26. Bombay Deccan...	0	0·08	-0·08	-100	-1·6	-1·3	-·061	- 9	-0·8
27. Hyderabad, North	0	0·33	-0·33	-100	+1·1	-0·8	-·136	-14	-0·9
28. Do. South	0	0·27	-0·27	-100	+0·7	-2·8	-·099	-11	-0·9
29. Mysore ...	0·18	0·16	+0·02	+ 13	+0·4	-0·9	-·045	- 3	0
30. Malabar ...	0	0·41	-0·41	-100	-0·7	-0·8	-·049	- 5	-0·3
31. Madras, Southeast	0·05	0·52	-0·47	- 90	-2·1	-2·0	-·086	- 3	0
32. Do. Deccan...	0	0·20	-0·20	-100	-1·0	-1·5	-·073	- 8	+0·1
33. Do. Coast, North	0	0·49	-0·49	-100	-0·3	-2·3	-·050	- 2	-0·9

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
Bay Islands																						
Port Blair ...	59	29·830	−·029	29·754	84·7	− 2·9	89	26	75·7	+0·7	72	4 days	77·9	81·1	72·9	74·1	·743	−·058	·743	78	− 5	7
Lower Burma																						
Victoria Point ..	157	29·732	−·011	29·661	85·9	− 2·6	89	20	72·5	−1·9	66	1	76·5	79·8	71·7	72·3	·716	−·054	·682	78	− 1	6
Mergui ...	66	29·848	−·008	29·746	86·9	− 2·6	92	14	69·4	−0·5	64	8	74·4	81·6	69·8	73·7	·672	−·097	·730	79	− 6	6
Tavoy ..	19	29·903	−·014	29·800	92·5	+ 1·4	96	12	65·6	−2·0	57	8, 10	71·7	81·9	67·9	73·4	·630	−·064	·636	81	− 7	6
Amherst ...	71	29·851		29·751	87·7		91	6, 12, 16	70·3		64	11	75·5	80·5	69·5	73·7	·627		·743	73		7
Rangoon ...	18	29·909	−·012	29·793	91·9	− 0·4	95	4 days	67·7	+1·2	63	3	72·0	83·7	68·0	71·6	·630	+·008	·622	81	− 3	5
Bassein ...	27	29·890	−·020	29·811	91·5	+ 1·6	96	23	66·2	+0·3	61	24	72·5	81·5	68·2	70·4	·623	−·042	·584	79	− 7	5
Diamond Island ...	41	29·858	−·032	29·786	84·3	+ 0·3	87	17, 21	74·9	+2·0	72	3	76·7	78·8	71·0	71·6	·683	−·019	·689	74	− 1	6
Gwa ...	11	29·907		29·830	83·2		87	1, 17	59·4		54	22	66·8	79·5	61·6	71·7	·590		·676	88		6
Sandoway ...		29·902		29·815	89·6		94	18	54·5		46	7	65·0	78·9	61·6	69·9	·508		·611	82		6
Toungoo	158	29·768	−·006	29·646	91·4	+ 1·2	95	25	63·3	+2·5	57	21	68·4	82·4	64·2	70·5	·542	−·016	·596	79	− 4	5
Kyaukpyu ...	18	29·891	−·026	29·819	81·1	+ 0·2	87	24	64·6	0	57	6	69·1	77·3	66·9	70·9	·598	−·043	·670	85	0	7
Akyab ...	20	29·904	−·026	29·819	82·6	− 1·7	89	16	61·0	−0·2	53	3, 7, 8	67·8	75·0	63·4	67·9	·515	−·027	·590	77	− 6	6
Upper Burma																						
Minbu ...	168	29·741	−·031	29·606	90·8	+ 0·5	94	4 days	60·6	−0·4	52	6	69·0	85·4	60·7	65·4	·422	−·007	·349	57	− 7	3
Yamethin ...	644	29·254	−·018	29·131	90·2	− 0·8	94	18, 20	61·8	+1·8	53	22	68·2	82·6	61·1	65·1	·442	−·022	·382	63	− 7	3
Mandalay ...	250	29·647	−·041	29·508	89·9	− 0·4	94	28	61·6	+1·5	57	7	65·6	82·5	60·6	66·6	·469	+·021	·446	74	+ 6	4
Monywa	280	29·633	−·044	29·491	90·6	+ 2·6	95	18	61·2	+1·4	58	7, 8, 21	65·1	82·3	60·9	67·6	·482	+·026	·482	78	+ 5	4
Lashio ...	2,802	27·108	−·012	27·004	77·3	− 0·7	82	18	49·9	−0·8	46	16	55·5	67·2	53·1	58·0	·371	+·012	·370	85	+ 3	5
Bhamo ...	416	29·532	−·028	29·430	77·4	− 3·4	83	2, 18	53·20	+0·7	47	7	58·4	70·7	56·3	64·5	·445	+·005	·536	91	+ 1	7
Myitkyina ..	463	29·456	−·021	29·359	77·0	− 1·1	84	6, 18	55·5	+1·4	51	7	60·4	69·6	58·0	63·1	·448	+·015	·488	86	0	6
Assam																						
Dibrugarh ...	348	29·589	−·051		74·8	+ 2·5	82	16	54·9	+0·3	48	2, 3	58·6		57·3		·445	+·004		91	− 2	
Sibsagar	333	29·628	−·036	29·522	74·0	+ 1·4	85	16	54·1	+0·8	47	3	57·9	63·6	57·5	62·7	·458	+·006	·495	98	+ 2	7
Tezpur ...	258	29·683	−·052	29·571	77·3	+ 1·3	83	14, 15, 16	57·0	+1·3	51	2, 3	61·0	70·1	58·6	63·0	·466	+·038	·481	86	− 2	6
Gauhati ...	196	29·740	−·061	29·630	77·7	− 0·1	84	16	56·7	+3·7	45	2	60·6	72·1	58·8	63·9	·472	+·035	·488	89	+ 2	6
Dhubri ...	115	29·827	−·031	29·712	74·8	− 2·8	81	15	57·5	+1·6	48	2	62·1	71·6	59·4	63·1	·466	+·033	·461	84	0	6
Silchar ...	104	29·851	−·037	29·735	80·6	+ 0·1	87	15, 16, 18	56·0	+0·3	48	3	60·4	75·7	58·6	66·7	·472	−·009	·540	89	+ 3	6
Srimangal ...	69	29·854	−·042	29·741	81·8	− 1·4	88	18	53·8	+2·1	43	2	60·3	76·4	58·7	65·9	·479	+·026	·497	91	+ 3	5
Bengal																						
Cox's Bazar ..	36	29·880	−·030	29·812	80·3	− 1·9	87	16	60·0	+0·6	50	7	66·4	73·8	62·0	67·0	·495	−·046	·567	77	− 5	6
Chittagong ...	87	29·837	−·042	29·714	82·3	+ 0·1	89	15	59·2	+0·5	49	2, 3	64·8	74·2	60·7	65·8	·482	−·028	·524	78	− 5	6
Noakhali ...	22	29·900	−·048	29·800	80·0	− 0·8	84	16	62·2	+0·8	51	2	66·3	75·6	63·4	67·1	·535	−·003	·546	84	− 1	6
Comilla ...	37	29·882	−·052	29·779	83·3	+ 1·5	90	15	57·1	−0·2	45	2	64·9	77·3	61·9	67·7	·515	+·008	·556	84	0	5
Narayanganj ...	26	29·895	−·047	29·797	81·8	+ 0·2	88	28	59·3	+0·5	47	2	63·4	76·4	60·5	65·9	·496	−·001	·497	83	+ 1	5
Mymensingh ...	63	29·878	−·031	29·774	79·6	+ 0·5	85	14, 15, 18	57·9	+1·5	46	2	62·4	74·3	59·7	65·0	·480	+·023	·489	84	0	5
Faridpur ...	46	29·893	−·057	29·782	80·3	+ 0·6	91	28	56·9	+1·0	44	6	62·1	75·0	59·6	65·7	·484	−·003	·511	86	+ 1	5
Barisal ...	12	29·900	−·049	29·807	81·7	+ 0·2	88	27, 28	60·0	+0·3	47	2	65·1	76·3	62·2	66·6	·515	−·031	·533	84	0	6
Khulna ...	16	29·911	−·046	29·803	82·6	+ 0·3	93	28	59·5	+1·3	46	2	66·2	75·2	62·2	65·0	·502	−·005	·482	78	+ 3	5
Jessore ...	26	29·896	−·050	29·757	81·8		94	28	54·9		39	2	64·4	71·6	62·1	64·1	·522	+·028	·495	86	+ 5	6
Satkhira ...		29·991	−·069	29·794	84·4	+ 0·7	95	28	57·2	0	40	2	64·1	77·6	61·7	65·4	·522	+·003	·456	86	+ 5	4
Calcutta ...	21	29·897	−·051	29·785	83·1	+ 0·8	96	28	61·6	+1·3	49	2, 7	64·7	79·8	61·9	64·9	·515	−·002	·416	84	+ 2	4
Saugor Island ...	10	29·910	−·045	29·812	78·5	− 2·3	85	28	62·5	−2·3	48	2	69·7	74·1	65·6	68·5	·584	−·044	·634	79	− 7	7
Sandheads ...	8	29·882	−·067	29·793									73·2	75·6	68·0	69·2	·606	−·075	·620	75	− 2	7
Midnapore ...	149	29·776	−·040	29·646	84·5	− 1·0	98	28	60·6	−0·5	45	2	66·1	81·4	61·0	65·2	·469	+·011	·402	74	+ 6	4
Burdwan ...	99	29·819	−·054	29·704	82·7	− 0·6	96	27	57·8	−0·9	46	2, 6	63·3	78·8	59·9	65·3	·470	+·036	·436	80	+ 9	4
Krishnagar ...	47	29·870	−·059	29·761	82·8	+ 0·4	95	28	55·6	+0·3	41	2, 6	62·6	77·3	59·7	65·8	·477	+·029	·484	83	+ 7	5
Asansol ...	414	29·488	−·056	29·368	80·6	− 1·6	93	28	57·6	+0·3	45	2	62·3	78·9	57·5	62·3	·398	−·007	·395	72	+ 5	3
Berhampore ...	65	29·871	−·038	29·757	79·6	− 1·7	91	28	56·1	−0·5	44	2, 6	62·2	74·8	59·3	63·9	·459	+·023	·448	82	+ 3	5
Bogra ...	66	29·859	−·043	29·753	78·6	− 1·5	85	4 days	56·6	+1·0	45	2	61·6	72·9	58·6	64·4	·459	+·035	·482	83	+ 3	6
Malda ...	108	29·822	−·033	29·720	78·6	− 1·0	86	28	55·2	+2·1	41	2	61·3	74·2	58·1	63·6	·442	+·026	·455	81	+ 5	5
Dinajpur ...	123	29·797	−·042	29·689	78·3	− 1·0	86	15	56·4	+2·7	44	2	60·6	74·9	57·0	63·1	·418	+·013	·417	79	− 2	5
Jalpaiguri ...	271	29·657	−·031	29·552	76·4	− 0·2	84	15	55·0	+1·7	44	2	61·0	68·3	58·3	62·7	·445	+·024	·501	84	− 2	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
																													Bay Islands
3·7	+ 0·2	4·5	6·81	+ 5·94	4·99	15	1	+ 2·8	3·5	− 0·2	7	5	4	0	0	0	0	3	9	6	4	5	1	0	0	0	1	11	Port Blair
																													Lower Burma
6·4	+ 2·1	6·7	1·14	+ 0·39	0·50	13	5	+ 3·7	1·8	− 1·0	0	21	5	0	0	0	0	0	2	0	5	12	0	1	0	1	7	2	Victoria Point
1·7	− 1·1	2·7	0·04	− 1·98	0·04	21	0	− 2·7			0	5	17	6	0	0	0	0	0	7	0	3	0	1	0	17	0	Mergui
4·1	+ 2·4	4·8	0	− 0·44	0		0	− 0·8	2·1	+ 1·0	0	2	1	0	0	0	0	0	25	1	0	0	0	0	0	0	2	25	Tavoy
5·4		3·9	0	0	0		0	0	5·5		1	3	6	10	5	2	0	0	1	1	0	0	0	0	7	15	5	0	Amherst
3·7	+ 0·9	4·3	1·11	+ 0·89	1·11	18	1	+ 0·7	2·9	+ 0·2	8	9	1	1	2	2	0	0	5	1	1	1	8	11	2	3	0	1	Rangoon
7·7	+ 5·8	9·5	0	− 0·28	0		0	− 0·3	3·2	− 0·1	0	1	0	1	1	2	2	9	12	1	0	0	1	0	1	9	14	2	Bassein
2·7	+ 0·4	1·8	0	− 0·16	0		0	− 0·2	5·9		4	2	0	0	0	1	4	15	2	3	0	0	0	0	1	4	17	3	Diamond Island
1·4		1·8	0	− 0·18	0		0	− 0·2	3·5		0	1	0	5	0	0	0	0	22	13	0	0	0	1	1	0	13	0	Gwa
2·3		2·6	0		0		0		1·0		0	8	7	1	0	0	0	0	12	0	0	0	0	0	5	2	1	20	Sandoway
2·5	0·9	4·0	0	− 0·18	0		0	− 0·3	1·9	+ 0·5	5	3	3	4	2	0	2	5	4	0	1	1	5	5	2	0	1	13	Toungoo
1·2	− 2·0	1·3	0	− 0·17	0		0	− 0·4	3·7	+ 1·7	1	10	1	7	2	0	0	2	5	0	0	0	0	0	6	11	11	0	Kyaukpyu
1·5	0	1·3	0	− 0·15	0		0	− 0·4	6·9		2	16	1	0	4	1	0	2	1	0	0	0	0	3	5	12	8	0	Akyab
																													Upper Burma
0·5	− 1·2	0·8	0	− 0·06	0		0	− 0·1	3·8	+ 0·3	1	0	0	1	0	0	1	7	15	0	0	0	0	0	0	18	2	8	Minbu
1·8	+ 0·7	1·7	0	− 0·22	0		0	− 0·4	2·0		4	0	0	1	16	0	0	1	6	2	0	0	0	8	2	0	0	16	Yamethin
1·9	+ 0·4	2·1	0	− 0·08	0		0	− 0·3	1·4	− 0·5	2	0	0	5	2	3	0	1	15	2	2	0	0	3	1	0	1	19	Mandalay
1·5	0	2·0	0·03	0	0·02	25	0	− 0·1	2·2	+ 0·5	9	1	0	0	0	0	0	8	10	4	2	0	0	0	1	0	1	20	Monywa
3·8	+ 0·7	4·0	0·66	+ 0·36	0·23	25, 27	3	+ 2·0	2·5	− 0·2	1	0	1	1	0	1	0	0	24	1	0	0	0	4	8	1	4	7	Lashio
5·2	+ 1·8	2·9	2·44	+ 1·96	0·69	27	5	+ 3·6	2·7	+ 1·0	5	2	2	1	1	0	0	2	15	9	9	1	0	0	0	0	0	9	Bhamo
4·2	+ 0·4	3·3	2·04	+ 1·19	0·45	25	6	+ 3·4	3·1	+ 1·2	5	10	3	2	0	0	3	3	2	4	5	3	3	1	1	1	2	8	Myitkyina
																													Assam
4·8	− 0·5		2·25	− 0·17	0·53	17	7	+ 1·1	1·3	+ 0·5	1	8	10	0	1	1	0	1	6										Dibrugarh
6·4	− 0·1	5·2	2·76	+ 0·75	1·17	23	7	+ 1·7	2·5	+ 0·8	4	8	2	1	0	1	0	3	9	6	11	1	0	2	1	0	4	3	Sibsagar
4·8	+ 1·2	2·8	2·47	+ 1·33	1·13	17	4	+ 1·2	2·2	− 0·4	2	7	11	0	1	2	2	1	2	0	4	5	0	0	2	1	2	14	Tezpur
4·0	− 0·6	5·1	2·81	+ 1·57	1·17	18	4	+ 1·4	1·8	+ 0·4	2	5	1	5	1	0	1	3	7	0	3	3	1	0	1	2	1	17	Gauhati
3·6	+ 1·3	3·6	1·98	+ 1·25	0·82	18	3	+ 1·5	2·1	− 1·3	1	9	5	0	0	3	0	0	10	2	6	1	2	2	2	3	1	9	Dhubri
4·2	+ 1·2	3·9	4·74	+ 2·62	1·26	24	7	+ 3·4	1·4	− 0·1	0	5	7	3	0	0	0	0	13	0	0	1	2	1	4	1	2	17	Silchar
4·0	+ 2·0	3·6	5·58	+ 4·08	1·36	24	8	+ 5·2			0	0	2	13	1	1	1	4	6	0	0	0	3	2	7	7	1	8	Srimangal
																													Bengal
2·3	+ 0·7	1·7	0·42	− 0·07	0·40	23	1	+ 0·2	3·7	+ 1·6	3	2	2	2	3	0	0	0	16	2	0	0	0	7	2	1	4	12	Cox's Bazar
3·2	+ 1·0	1·9	0·49	− 0·54	0·36	23	2	+ 0·7	6·5		5	7	7	5	3	0	0	1	0	1	0	0	0	8	6	10	3	0	Chittagong
3·4	+ 0·9	3·1	1·78	+ 0·65	1·24	23	4	+ 2·2	3·8	+ 2·0	6	8	2	4	3	1	0	4	0	0	1	0	3	13	4	1	6	0	Noakhali
3·1	+ 0·8	4·1	2·31	+ 1·13	0·90	24	5	+ 3·0	2·4		3	2	2	6	6	1	1	2	5	2	3	1	1	3	1	3	1	13	Comilla
4·3	+ 1·3	3·0	2·89	+ 1·49	1·73	22	3	+ 1·0	2·6	+ 0·7	0	2	3	1	6	2	2	10	2	1	2	2	1	2	2	5	8	5	Narayanganj
2·8	0	2·6	1·75	+ 0·81	0·79	18	5	+ 3·3	1·6	+ 0·5	0	7	2	3	0	0	0	5	11	0	2	0	0	0	0	1	4	21	Mymensingh
5·4	+ 3·5	2·1	2·66	+ 1·34	1·33	18	3	+ 0·8	3·0		4	3	2	3	2	1	3	5	5	2	3	1	1	0	1	3	2	15	Faridpur
2·4	− 0·1	1·6	1·73	+ 0·68	1·44	23	2	+ 0·1	3·1	+ 1·8	3	4	1	2	4	5	2	5	2	1	0	0	3	6	4	4	2	8	Barisal
3·7	+ 1·0	2·2	0·73	− 0·11	0·35	18, 19	2	+ 0·6	3·0		3	1	3	4	2	2	2	5	6	2	1	0	1	3	4	2	2	13	Khulna
3·0	+ 0·5	1·5	0·18	− 1·16	0·13	18	1	− 0·9	2·5	+ 1·1	3	3	0	4	1	1	1	5	10	0	3	0	4	0	2	0	3	16	Jessore
4·3	+ 2·0	2·0	0·02	− 0·73	0·02	19	0	− 1·0	2·1		2	2	4	3	3	2	3	4	5	2	1	0	2	1	4	1	4	13	Satkhira
3·5	+ 0·9	0·8	0·08	− 1·02	0·08	13	0	− 1·6	2·6	0	0	0	3	3	3	3	1	6	9	1	0	0	0	6	6	4	7	4	Calcutta
2·7	− 0·4	2·0	0	− 1·12	0		0	− 1·8	8·9	+ 2·6	6	2	4	1	7	4	3	1	0	4	1	0	4	16	2	1	0	0	Saugor Island
1·0	− 1·4	0·8	0	− 0·54	0		0	− 1·0			5	2	2	1	4	8	4	2	0	5	0	0	1	10	8	1	2	1	Sandheads
2·7	+ 0·6	1·1	0·91	− 0·29	0·91	16	1	− 0·8	1·0	− 1·0	5	1	1	1	7	0	0	2	11	2	1	1	1	6	3	0	0	14	Midnapore
4·0	+ 1·2	1·3	1·97	+ 0·72	0·70	15	4	+ 2·2	2·1		4	1	0	3	2	0	0	9	9	3	1	1	3	2	0	0	7	11	Burdwan
4·5	+ 2·2	1·9	1·15	− 0·05	0·90	18	2	+ 0·3	2·1		1	2	0	1	2	3	4	3	12	2	3	1	1	1	1	1	2	16	Krishnagar
3·0	+ 0·5	1·4	2·17	+ 1·13	0·97	18	3	+ 0·9	3·9		2	1	5	3	0	3	6	4	4	4	0	2	2	1	0	6	8	5	Asansol
2·7	+ 0·8	2·1	1·11	+ 0·29	1·01	18	1	− 0·7	2·1	+ 0·6	0	2	4	3	4	2	6	1	6	2	1	6	2	3	0	2	2	10	Berhampore
3·0	+ 1·0	2·5	1·83	+ 1·05	0·77	18	4	+ 2·3	1·8	+ 0·6	3	3	8	1	0	1	3	2	7	1	2	3	0	1	4	4	0	13	Bogra
1·9	+ 0·5	1·9	2·61	+ 1·77	1·62	19	3	+ 1·3	3·0		4	2	6	3	1	1	2	5	4	1	3	5	2	4	0	0	6	7	Malda
2·9	+ 0·7	2·7	0·67	+ 0·10	0·36	25	2	+ 0·8	2·9	+ 0·8	0	7	5	0	0	0	3	3	10	1	5	3	0	1	1	2	1	14	Dinajpur
3·9	+ 2·1	3·4	3·97	+ 3·31	1·55	17	6	+ 4·8	1·1	− 0·1	1	5	1	4	0	1	1	3	12	0	0	0	0	0	0	1	0	27	Jalpaiguri

k—Mean of 20 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
Orissa																						
Balasore ...	64	29·861	- ·045	29·740	85·0	+ 0·3	101	28	60·6	- 0·8	48	2	67·3	77·0	61·9	67·9	·482	- ·029	·563	72	- 5	61
Chandbali ...	20	29·906	- ·045	29·791	86·8	+ 1·8	100	27	62·2	- 0·7	50	5, 6	67·1	80·7	64·0	66·7	·555		·473	82	- 1	47
Puri ...	20	29·904	- ·037	29·804	81·3	- 1·9	86	25, 27	69·4	+ 0·3	56	3	72·6	77·1	68·2	71·5	·623	- ·039	·683	78	- 3	74
Cuttack ...	87	29·836	- ·044	29·711	89·7	+ 1·0	101	27	61·3	- 4·0	51	3	65·1	86·8	62·3	66·5	·515	- ·056	·386	85	+ 5	31
Angul ...	455	29·456	- ·037	29·335	88·0	+ 1·4	99	27	58·2	- 3·1	48	2	63·7	86·2	56·5	62·1	·372	- ·120	·234	62	- 11	20
Sambalpur ...	486	29·430	- ·045	29·318	88·9	+ 2·3	99	27	53·8	- 6·1	43	7	63·9	86·7	55·9	61·4	·342	- ·107	·196	58	- 10	17
Chota Nagpur																						
Jamshedpur ...	423	29·473			84·6		94	28	55·1		41	4 days	61·3		57·0		·405			75		
Chaibasa ...	733	29·161	- ·052	29·036	85·3	+ 0·9	97	27	55·1	- 2·0	44	2, 6, 7	62·1	84·0	56·6	64·0	·385	- ·040	·355	67	- 9	31
Ranchi ...	2,152	27·716	- ·057	27·632	79·6	+ 2·5	90	27	53·0	- 2·2	41	2	61·0	76·0	51·8	55·4	·276	- ·038	·179	52	- 7	19
Hazaribagh ...	2,006	27·865	- ·051	27·788	77·4	+ 0·2	88	18	52·9	- 1·5	41	1, 2, 6	60·1	72·1	53·0	56·4	·315	+ ·017	·256	60	+ 4	33
Daltonganj ...	725	29·180	- ·056	29·062	81·5	+ 1·6	93	27	50·4	- 1·1	40	4 days	55·7	80·3	51·2	58·8	·314	- ·062	·213	72	- 6	21
Bihar																						
Purnea ...	124	29·794	- ·052	29·690	78·1	- 0·7	84	4 days	53·3	+ 1·8	39	2	59·9	71·5	56·6	62·4	·418	+ ·021	·428	80	- 4	56
*Darbhanga ...	177				76·5	- 0·4	83	15	54·3	+ 1·1	42	2	64·1	73·1	59·0	64·3	·482	+ ·039	·475	72	- 7	59
Pusa ...	188	29·752	- ·013		76·9	- 2·0	82	17, 28	54·1	+ 1·9	43	2	58·4		55·9		·415	+ ·027		85	+ 4	
Motihari ...	221	29·700	- ·046	29·603	75·5	- 1·1	82	17	54·0	+ 4·7	43	2	59·2	72·9	56·1	63·6	·408	+ ·012	·468	81	- 4	57
Patna ...	173	29·739	- ·052	29·639	77·5	0	86	28	56·7	+ 2·5	43	2	60·9	74·6	56·2	63·4	·388	+ ·013	·428	73	+ 5	51
Gaya ...	372	29·536	- ·063	29·426	82·1	+ 1·6	90	24, 27, 28	56·7	+ 0·7	44	2	64·1	74·9	56·6	62·0	·365	- ·011	·321	59	- 9	33
Naya Dumka ...	489	29·409	- ·059	29·302	79·2	- 1·1	91	28	55·4	- 0·3	42	2	61·9	73·8	57·9	62·4	·428	+ ·045	·401	76	+ 11	50
Sabour ...	122	29·795		29·690	78·3		86	28	50·7		37	2, 6	58·9	73·6	56·6	63·5	·431		·441	86		55
United Provinces, East																						
Gorakhpur ...	257	29·651	- ·047	29·562	78·1	+ 0·7	85	16	53·5	+ 1·4	41	2	58·2	74·8	55·4	63·4	·392	+ ·034	·421	82	+ 9	50
Benares ...	250	29·651	- ·072	29·558	81·4	+ 1·9	91	27	53·6	+ 1·8	41	3, 6	60·3	79·0	53·7	60·0	·331	- ·042	·264	61	- 12	26
Allahabad ...	309	29·600	- ·064	29·494	82·0	+ 2·5	93	27	53·0	+ 1·1	41	1	60·5	80·2	53·3	60·6	·309	- ·036	·276	60	- 7	26
Fatehpur ...	375	29·541		29·431	81·0		93	27	51·5		39	1, 5	61·0	79·7	54·7	62·3	·346		·321	64		34
Cawnpore ...	416	29·478	- ·072	29·383	81·9	+ 3·5	94	27	51·8	+ 0·7	41	1	57·2	80·6	52·5	61·7	·336	+ ·013	·301	71	+ 3	30
Lucknow ...	371	29·510	- ·056	29·421	80·5	+ 2·1	89	27	52·9	+ 1·9	41	1, 2	57·1	79·0	53·1	61·6	·349	+ ·020	·321	75	+ 7	32
Bahraich ...	407	29·486	- ·054	29·399	77·7	+ 1·3	84	16	52·4	+ 1·9	37	1	56·6	74·5	53·2	62·4	·356	+ ·007	·395	79	+ 3	47
Gonda ...	360	29·549		29·450	79·2		86	16	51·5		38	1, 2	56·9	76·5	53·5	62·5	·356		·388	78		41
United Provinces, West																						
Jhansi ...	824	29·092	- ·059	28·985	84·5	+ 3·7	97	26, 27	52·7	- 2·4	38	2	62·7	83·0	50·8	58·1	·215	- ·087	·149	37	- 19	13
Agra ...	554	29·348	- ·071	29·253	81·0	+ 2·5	94	26	47·4	+ 0·5	33	2	57·2	79·8	49·8	59·1	·261	- ·040	·226	55	- 11	22
Mainpuri ...	516	29·380	- ·064	29·282	81·4	+ 4·5	92	27	50·1	+ 0·3	39	5	58·9	79·5	51·5	60·4	·274	- ·034	·264	56	- 13	27
Aligarh ...	615	29·284		29·194	78·8		90	26	51·3		37	5	57·3	77·3	50·4	59·1	·267		·259	58		28
Bareilly ...	568	29·349	- ·027	29·251	77·7	+ 2·7	87	25	51·4	+ 1·7	35	5	56·7	76·3	53·3	63·9	·356	+ ·033	·428	78	+ 2	47
Roorkee ...	899	29·093	- ·047	28·902	74·7	+ 2·0	85	25	48·3	+ 1·3	36	2, 4, 5	53·2	73·2	49·9	59·4	·314	+ ·010	·313	77	- 2	39
Dehra Dun ...	2,239	27·625	- ·047		73·5	+ 4·5	83	25	47·8	+ 1·1	34	1, 2	51·1		46·3		·249	- ·023		67	- 5	
Punjab, East and North																						
Delhi ...	719																					
Hansi ...	711	29·183			81·9		95	26	46·7		32	4	55·5		50·9		·314			71		
Hissar ...	725	29·174	- ·057	29·078	82·1	+ 6·0	94	26	47·6	+ 0·9	32	5	55·4	79·8	47·9	59·3	·235	- ·028	·226	53	- 12	22
Ambala ...	892	28·985	- ·062	28·907	77·7	+ 5·0	87	25	49·8	+ 2·7	36	4	54·7	74·4	49·5	58·4	·281	- ·021	·269	67	- 11	32
Patiala ...	818				77·1	+ 5·5	81	10	53·5	+ 5·6	35	6	58·1		51·5		·288	- ·011		61	- 14	
Ludhiana ...	812	29·082	- ·058	29·003	77·5	+ 6·6	88	25	48·2	+ 0·5	33	2, 3	54·1	75·7	49·5	58·3	·287	- ·004	·249	70	- 6	28
Lahore ...	702	29·190	- ·073	29·119	77·7	+ 5·3	90	26	48·3	+ 4·5	32	2	53·7	76·0	49·3	58·8	·287	+ ·009	·273	70	- 4	30
Sialkot ...	830	29·072	- ·057	28·992	75·5	+ 5·9	88	26	47·9	+ 2·3	32	2, 4	53·3	72·9	49·6	60·7	·314	+ ·009	·376	77	- 6	46
Rawalpindi ...	1,674	28·221	- ·057	28·142	74·2	+ 9·1	85	26	45·7	+ 4·4	28	2	51·1	71·9	46·1	54·5	·249	- ·002	·216	67	- 11	27
Addenda for January																						
Patiala ...	818				69·5	+ 1·4	80	28	40·8	- 3·2	33	20, 21	50·7		47·0		·276	0		75	- 5	

* Pressure data not recorded.

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. I. M. T.									17 hrs. I. S. T.								
Mean 8 hrs. I. 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
1·9	− 0·3	1·7	0	− 1·52	0		0	− 2·4	4·4	+ 2·1	8	5	1	1	5	5	4	0	4	0	0	2	1	13	10	0	1	0	Balasore
1·3		0·6	0·45		0·45	19	1		6·0		8	0	0	3	5	6	4	2	0	1	1	5	12	4	0	5	0	0	Chandbali
1·7	− 0·8	0·8	0	− 0·86	0		0	− 1·0	12·2	+ 4·5	6	4	0	0	7	6	3	1	1	0	0	2	4	16	6	0	0	0	Puri
1·7	− 1·1	1·3	0·41	− 0·32	0·44	19	1	− 0·4	2·4	+ 0·9	2	1	1	1	1	3	4	1	14	0	0	0	0	4	5	5	4	10	Cuttack
1·3	− 1·7	1·2	0·30	− 1·10	0·30	15	1	− 1·3	3·4	− 0·2	3	1	1	1	0	2	9	10	1	3	3	4	2	0	2	9	5	0	Angul
0·1	− 2·3	1·0	0·16	− 0·63	0·16	18	1	− 0·7	2·0	− 0·6	2	3	3	3	1	0	1	0	15	1	1	0	0	1	9	6	5	5	Sambalpur
																													Chota Nagpur
1·9			0·60		0·53	15	1		2·5		1	6	2	2	0	0	4	3	16										Jamshedpur
2·3		0·	1·1	0	− 1·49	0		0	− 2·4	2·1	+ 0·8	0	1	1	1	2	12	2	0	9	1	0	0	2	0	8	8	3	6	Chaibasa
1·9	− 0·6	0·6	0·15	− 1·45	0·10	15	1	− 1·8	2·7	− 1·7	3	0	0	0	2	2	0	1	17	5	0	0	0	1	1	5	12	4	Ranchi
1·5	− 1·2	0·4	0·26	− 0·87	0·19	18	1	− 1·3	6·9	− 0·3	0	0	0	3	5	8	6	6	0	3	0	1	1	0	0	3	20	0	Hazaribagh
0·6	− 1·4	0·9	0·25	− 0·94	0·25	18	1	− 1·3	2·7	+ 0·4	0	1	3	1	1	0	2	1	19	4	0	0	1	0	0	16	7	0	Daltonganj
																													Bihar
2·2	+ 0·3	2·0	1·39	+ 0·77	0·66	18	3	+ 1·7	1·8	− 0·3	0	7	10	6	0	5	5	0	1	1	6	6	0	0	1	5	0	6	Purnea
1·8	0	1·8	0·80	+ 0·26	0·51	24	2	+ 0·7			0	0	10	0	0	0	6	0	12	0	0	2	0	0	0	3	0	23	*Darbhanga
1·3	− 0·6		0·57	− 0·11	0·46	24	2	+ 0·5			1	4	8	1	0	3	6	0	5										Pusa
2·2	+ 0·3	1·4	0·52	− 0·03	0·26	18, 24	2	+ 0·7			3	6	7	0	0	1	4	0	7	1	3	7	0	0	0	3	1	13	Motihari
2·5	+ 0·1	0·9	0·09	− 0·62	0·06	15	0	− 1·5	3·9	+ 1·3	0	2	10	4	0	5	6	0	1	3	7	7	0	0	0	4	5	2	Patna
0·5	− 1·9	0·8	0	− 0·86	0		0	− 1·7	2·9	+ 0·4	0	0	3	10	3	10	1	1	0	3	6	1	0	0	8	5	5	0	Gaya
1·5	− 0·2	1·4	1·13	+ 0·42	0·61	18	2	+ 0·1	2·5	+ 1·2	0	0	0	5	3	0	0	8	12	0	1	3	3	0	1	1	5	14	Naya Dumka
1·7		1·6	0·12	− 0·60	0·09	24	0	− 1·6	3·7		0	7	2	0	0	4	3	0	12	3	8	2	0	1	0	5	4	5	Sahour
																													United Provinces, East
0·9	− 0·9	1·6	0·35	− 0·25	0·35	17	1	− 0·8	2·7		0	3	9	3	1	0	5	1	6	0	4	4	2	0	1	6	2	9	Gorakhpur
0·3	− 2·0	0·8	0	− 0·66	0		0	− 1·8	5·3	+ 2·8	1	8	2	1	1	8	6	0	1	0	6	0	0	0	2	8	11	1	Benares
0·3	− 2·5	0·7	0	− 0·58	0		0	− 1·5	6·4	+ 3·6	1	4	3	2	1	8	7	0	2	3	4	1	1	0	0	13	6	0	Allahabad
0·1		0·3	0		0		0		2·4		0	2	2	4	0	4	9	4	3	0	0	0	1	0	1	3	14	9	Fatehpur
0	− 1·7	0·3	0	− 0·66	0		0	− 1·6	3·3	+ 0·9	1	1	5	1	0	5	10	2	0	4	5	1	1	0	2	11	4	0	Cawnpore
0·8	− 1·8	0·7	0	− 0·65	0		0	− 1·5	2·4	+ 0·5	1	0	5	1	0	0	10	3	8	0	2	1	2	0	0	8	3	12	Lucknow
0·6	− 1·4	0·7	0	− 0·91	0		0	− 2·0	3·2	+ 1·2	2	0	10	1	0	2	4	3	6	0	0	3	0	0	0	6	0	19	Bahraich
0·8		0·7	0·19		0·19	17	1		2·5		2	2	6	2	0	0	6	3	7	0	1	2	2	1	1	9	5	7	Gonda
																													United Provinces, West
0·1	− 1·4	0·9	0	− 0·45	0		0	− 1·1	3·6	+ 1·1	0	0	0	1	0	8	8	9	2	1	2	2	1	0	4	2	15	1	Jhansi
1·0	− 1·4	0·8	0	− 0·48	0		0	− 1·0	4·0	+ 1·0	0	1	3	4	2	5	10	2	1	1	1	1	3	0	4	8	10	0	Agra
1·4	− 1·3	1·1	0	− 0·69	0		0	− 1·5	3·3	+ 1·8	0	1	4	3	1	1	8	7	3	1	0	1	2	1	0	10	9	4	Mainpuri
0·5		0·9	0		0		0		4·2		1	0	3	4	1	1	8	7	3	1	0	1	3	2	0	4	13	4	Aligarh
1·6	− 1·3	0·8	0·25	− 0·67	0·25	17	1	− 0·7	2·2	+ 0·3	2	2	8	1	0	3	5	4	3	1	1	3	1	1	2	12	4	3	Bareilly
1·0	− 1·9	1·4	0·20	− 1·20	0·20	17	1	− 1·6	2·7	+ 0·6	1	1	1	8	0	1	0	8	8	0	0	0	8	0	0	0	15	5	Roorkee
2·5	− 1·5		0·48	− 1·87	0·48	17	1	− 2·6	1·3	− 0·4	6	7	0	0	0	0	2	1	12										Dehra Dun
																													Punjab, East and North
0·8			0		0		0		3·5		0	4	0	4	0	1	3	0	16										Delhi
1·0	− 1·4	0·9	0	− 0·45	0		0	− 0·9	3·8	− 0·2	1	0	5	2	4	7	3	3	4	6	0	5	0	0	1	4	11	1	Hansi
2·1	− 1·4	2·3	0	− 1·65	0		0	− 3·0	4·5	+ 1·8	7	0	5	6	0	0	5	4	1	1	0	1	5	0	0	11	10	0	Hissar
			0	− 1·26	0		0	− 2·1	1·9	− 2·0	18	2	1	0	0	0	0	7	0										Ambala
2·6	− 0·7	2·2	0	− 1·29	0		0	− 2·5	3·3	+ 1·9	1	1	3	4	3	1	4	4	7	4	1	2	2	2	1	4	9	3	Patiala
2·7	− 0·9	3·3	0·16	− 0·78	0·16	17	1	− 1·2	1·3	− 0·3	0	1	2	2	0	0	2	3	18	1	0	1	2	1	0	6	5	12	Ludhiana
1·5	− 1·6	2·0	0·89	− 0·70	0·85	16	1	− 2·0	1·1	− 0·2	1	1	4	3	0	0	2	4	18	1	0	1	2	2	2	1	2	17	Lahore
3·0	− 1·2	3·7	1·49	− 0·70	1·45	16	1	− 2·7	3·5	+ 1·6	1	3	0	0	0	0	0	1	23	0	1	0	1	2	8	5	9	2	Sialkot
																													Rawalpindi
																													Addenda for January
			0	− 1·33	0		0	− 2·6	1·8	− 1·5	2	6	15	7	1	0	0	0	0										Patiala

k—Mean of 20 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. I. 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. I. M. T.	Mean 17 hrs. I. S. T.	Mean 8 hrs. I. M. T.	Mean 17 hrs. I. S. T.	Mean 8 hrs. I. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Mean 8 hrs. I. 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	29·294	−·085	29·212	79·0	+ 7·9	86	4 days	47·5	+ 1·5	29	2, 3	51·1	78·2	45·7	61·8	·238	−·010	·335	62	− 4	34
Lyallpur ...	605	29·299	−·060		77·9	+ 6·8	87	26	48·2	+ 4·2	31	2, 4	55·0		48·4		·248	−·023		59	− 17	
Montgomery ...	558	29·332	−·090	29·253	78·3	+ 5·5	89	26	48·8	+ 3·0	32	2	53·3	77·3	49·2	64·8	·294	−·031	·442	73	+ 6	16
Multan ..	426	29·487	−·081	29·390	81·8	+ 7·7	92	26	51·3	+ 3·5	31	1, 2	57·1	80·1	49·4	60·8	·248	·020	·276	54	− 12	26
Bahawalpur ...	384	29·545			82·0		103	24	47·4		31	2	56·8		48·9		·211			52		
Khanpur ...	297	29·640		29·531	86·1		100	13	46·5		27	1	53·4	85·5	46·0	60·7	·211		·202	52		16
Kashmir																						
Srinagar ...	5,204	24·947	+ ·010	24·845	56·4	+12·9	69	15, 16	32·8	+ 4·0	28	5	36·0	52·6	36·0	44·7	·205	·013	·207	95	+ 6	53
Gulmarg ...						Closed during winter months.																
Muzaffarabad ...	2,343	27·526	−·067		69·8	+ 8·3	80	13	44·1	+ 3·3	32	1	47·7		44·6		·262	+ ·032		78	+ 4	
Dras ...	10,059	20·772	+ ·033		23·9	+ 2·1	43	21	−3·6	+ 7·1	−31	4 days	8·1		7·0		·054	+ ·005		78	− 11	
Leh ...	11,503	19·670	+ ·071		41·5	+ 8·7	53	27	16·8	+ 6·9	1	1, 2, 4	21·7		18·6		·082	+ ·036		69	+ 15	
Skardu ...	7,505	22·937	+ ·041		43·0	+ 4·8	53	23	24·1	+ 5·5	0	2	27·9		26·2		·127	+ ·016		83	− 6	
Gilgit ...	4,890				56·6	+ 4·3	66	15	39·6	+ 2·9	28	2, 3, 5	42·5		38·1		·177	+ ·040		70	+15	
North-West Frontier Province																						
Peshawar ...	1,164	28·758	−·082	28·659	75·7	+ 9·5	84	18	47·6	+ 3·8	32	1, 4, 5	52·6	73·9	46·2	56·8	·224	−·015	·239	57	− 8	28
Miranshah ...	3,039	26·623			71·3		95	14	43·5		28	1	49·0		39·3		·129			38		
Dera Ismail Khan...	570	29·355	−·066	29·244	81·4	+ 9·8	91	13	48·0	+ 3·1	29	1	54·4	80·2	47·1	61·1	·223	−·030	·282	53	− 17	28
***Baluchistan**																						
Fort Sandeman ...	1,614	25·418	+ ·007	25·338	72·1	+ 12·5	84	14	40·0	+ 5·4	20	2	43·8	70·9	34·3	48·1	·087	−·004	·071	31	− 39	9
Sibi ...	141	29·480			84·0		95	24	48·5		31	1, 2	58·9		46·0		·139			28		
Quetta ...	5,407	24·717	+ ·012	24·663	65·5	+13·0	80	14	31·0	− 1·8	13	1	36·1	63·9	34·5	44·0	·118	−·037	·059	43	− 22	10
Chaman ...	4,311	25·720	− ·014	25·673	67·9	+10·7	83	14	43·4	+ 6·0	20	4	47·5	66·8	38·0	49·7	·120	−·061	·165	37	− 26	25
Kalat ...	6,495	23·747	+ ·046		64·2	+11·2	76	14	27·5	+ 2·7	9	2	32·7		28·7		·122	−·029		65	− 6	
Dalbandin ...	2,772	27·157	0	27·091	77·1	+ 9·8	93	14	37·7	1·3	15	1	42·5	77·0	35·8	55·1	·132	−·081	·160	49	− 20	17
Nokkundi ...	2,282	27·679		27·591	80·6		96	14	45·0		25	1, 2	48·9	79·3	42·9	65·5	·203		·442	59		45
Las Bela ...	292	29·638		29·531	86·7		104	14	47·0		34	4, 5	61·9	87·5	51·4	68·7	·317		·452	58		34
Sind																						
Jacobabad ...	186	29·725	−·089	29·629	87·0	+ 8·7	101	13	19·9	+ 1·3	32	2	57·3	86·0	48·6	60·8	·235	−·014	·202	50	− 6	16
Sukkur ...	221	29·706			84·7		98	13	50·2		35	2, 3	57·9		52·2		·315			67		
Chhor ...	19	29·920		29·802	92·9		107	14	49·9		33	1	56·1	90·9	52·6	68·5	·356		·405	78		27
Hyderabad ...	96	29·849	−·058	29·747	89·1	+ 8·3	100	13	56·2	+ 2·0	42	5	61·1	87·9	54·5	63·0	·324	+ ·023	·241	61	+ 3	18
Manora (Karachi)...	13	29·944	−·057	29·856	77·0	− 0·3	82	8, 27	61·6	+ 0·9	49	1, 2, 3	65·2	75·8	59·8	67·1	·441	+ ·022	·546	71	+ 4	62
Badin ...	36	29·915			88·9		98	12, 14	51·9		36	1	61·2		56·1		·382			71		
Naushahro ...	135	29·810			89·9		106	25	49·9		33	1, 2	57·3		50·5		·281			58		
Rajputana, West																						
Bikaner ...	762	29·156	−·034	29·045	84·8	+ 8·5	96	25, 26	53·4	+ 1·3	36	2	59·2	84·5	46·1	58·3	·139	−·004	·136	28	− 23	12
Jodhpur ...	780	29·143	−·043	29·031	87·7	+ 7·1	98	14, 15	55·3	+ 2·0	41	1	60·6	87·7	49·2	60·2	·135	−·009	·151	37	− 3	12
Barmer ...	631	29·276		29·169	89·2		102	15	55·6		40	1	61·3	88·9	54·3	70·8	·324		·515	61		38
Rajputana, East																						
Jaipur ...	1,431	28·476	−·050	28·382	84·1	+ 7·3	96	26	49·5	− 0·8	32	2, 5	60·6	82·2	49·3	56·5	·205	−·018	·148	39	− 13	13
Ajmer ...	1,611	28·316	−·034	28·215	83·1	+ 5·9	93	26	49·8	− 0·1	34	2	60·4	81·5	48·9	57·3	·205	−·060	·167	39	− 22	16
Kotah ...	843	29·091	−·040	28·966	87·8	+ 6·0	99	26	55·9	+ 0·3	41	1, 3	65·2	86·7	54·5	64·4	·293	+ ·033	·294	47	0	23
Jhalrapatan ...	1,053	28·881		28·763	85·9		97	26	50·4		35	2	59·9	85·5	52·4	63·2	·288		·274	57		22
Gujarat																						
Deesa ...	466	29·480	−·024	29·365	94·1	+ 7·7	105	13	53·7	− 0·6	37	1	67·6	91·6	56·4	68·5	·302	+ ·060	·398	46	+ 4	26
Bhuj ...	343	29·583	−·054	29·475	89·4	+ 5·8	99	12, 14	56·7	− 0·4	39	2	63·8	88·4	55·5	61·8	·326	−·058	·201	57	− 4	15
Dwarka ...	37	29·919	−·051	29·832	78·7	+ 0·3	89	7	64·4	+ 1·4	50	2	69·1	76·1	63·6	66·9	·522	+ ·021	·540	72	+ 1	62
Jamnagar ...	53	29·883	−·061		84·7	+ 2·2	92	12	56·1	+ 0·4	38	1	65·6		59·9		·444	+ ·046		71	+ 7	
Rajkot ...	434	29·495	−·046	29·379	92·4	+ 5·9	101	16	55·1	+ 1·1	41	2	62·1	91·9	54·4	61·3	·317	−·014	·129	58	+ 3	9
Veraval ...	19	29·934	−·021	29·839	82·6	+ 1·1	94	9	62·9	+ 2·3	51	1	68·7	73·1	60·6	72·5	·429	+ ·043	·736	61	+ 2	75
Surat ...	39	29·902	−·032	29·785	93·7	+ 4·4	101	12	60·8	+ 1·4	48	1	65·3	90·0	59·0	69·7	·412	−·001	·456	67	+ 5	35
Bhavnagar ...	55	29·899	−·031		90·7	+ 3·7	101	13	58·6	+ 0·8	41	1	66·5		54·8		·280	−·057		42	− 11	
Ahmadabad ...	163	29·791	−·027	29·664	91·7	+ 3·9	99	16	62·0	+ 2·5	51	1	67·8	90·9	56·5	64·2	·312	+ ·006	·241	46	0	17
Dohad ...	1,009	28·935			90·9		98	16	55·9		41	1, 2	62·4		53·8		·304			53		
Tankhala ...	357	29·569			93·3		99	16					69·1		60·3		·397			58		
Baroda ...	114	29·836		29·708	91·6		97	12, 16	55·2		43	1	62·4	91·0	57·7	67·8	·422		·375	74		25

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

1—Mean of 19 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, Southwest
1·7	− 1·6	2·7	0·70	− 0·19	0·70	16	1	− 1·0	3·5	+ 0·8	1	6	4	0	3	3	4	0	7	2	3	6	7	3	3	3	1	0	Khushab
1·6	− 3·5		0	− 0·31	0		0	− 1·0	2·3	+ 0·5	0	3	5	1	0	7	2	3	7										Lyallpur
0·9	− 2·3	1·1	0	− 0·46	0		0	− 1·4	2·3	− 0·9	1	2	3	1	1	0	0	6	11	2	4	7	1	0	1	2	8	3	Montgomery
2·0	− 0·7	1·8	0	− 0·36	0		0	− 1·2	2·0	− 0·8	9	4	0	2	5	1	0	3	1	1	5	2	6	6	1	1	0	3	Multan
1·3			0	− 0·29	0		0	0	2·1		1	6	2	1	8	1	1	0	5										Bahawalpur
1·2		0·9	0	− 0·09	0		0	− 0·5	1·1		6	1	1	0	6	4	1	0	9	3	3	2	0	3	3	8	2	4	Khanpur
																													Kashmir
6·5	− 1·3	5·0	1·10	− 1·33	0·91	16	4	2·2	2·0	− 0·3	1	0	1	5	2	1	2	2	11	2	0	1	1	0	2	7	1	11	Srinagar
																												•	Gulmarg
3·9	− 0·6		2·33	− 2·12	0·91	26	3	− 3·7	2·4	− 0·6	0	1	0	1	11	9	0	0	6										Muzaffarabad
4·8	− 0·7		3·38	+ 0·71	1·83	26	6	− 1·1	2·3	+ 1·8	0	0	0	0	0	0	0	0	28										Dras
6·0	− 0·5		0·27	− 0·03	0·10	22	1	+ 0·2	1·2	0	4	2	1	0	2	2	0	0	17										Leh
5·8	− 0·7		0·59	0·08	0·37	26	2	− 0·3	2·8	+ 1·2	0	0	0	1	1	6	1	1	18										Skardu
5·9	− 0·6		0·30	+ 0·09	0·19	15	1	+ 0·2	0·2	− 1·5	0	0	0	0	0	0	0	0	28										Gilgit
																													North-West Frontier Province
4·4	− 2·1	5·9	0·15	− 1·20	0·15	16	1	− 2·1	2·1	+ 0·5	1	0	0	2	11	4	1	1	5	6	3	2	4	5	1	0	2	5	Peshawar
1·3			0		0		0		5·3		2	11	0	0	1	2	0	12	0										Miranshah
2·8	− 0·4	2·7	0	− 0·65	0		0	− 1·7	2·0	+ 0·7	5	6	0	1	0	2	3	4	7	2	6	5	5	2	1	0	2	5	Dera Ismail Khan
																													Baluchistan
2·3	0·8	3·2	0·03	− 0·91	0·03	8	0	3·0	3·2	+ 0·8	0	0	0	0	0	0	0	0	28	0	0	0	0	1	1	3	1	22	Fort Sandeman
2·5			0		0		0		3·3		1	2	0	1	1	0	0	3	17										Sibi
2·7	1·0	2·7	0·12	− 1·71	0·12	7	1	− 3·4	3·9		2	0	1	3	13	1	0	1	7	5	0	0	0	0	2	8	10	3	Quetta
2·7	− 1·3	3·3	0	− 1·42	0		0	− 3·9	4·7	− 0·5	0	0	1	17	2	1	0	0	4	2	0	0	0	0	8	10	5	3	Chaman
2·0	− 1·3		0	− 1·04	0		0	2·9	5·9	+ 1·0	0	0	0	3	10	11	0	0	1										Kalat
2·3	− 1·1	2·2	0	− 0·95	0		0	− 1·8	1·3	+ 0·1	6	6	2	5	2	2	0	2	3	0	2	4	3	1	13	2	0	0	Dalbandin
2·1		2·2	0		0		0		5·3		12	10	1	0	0	0	0	2	3	2	1	5	7	2	1	4	1	2	Nokkundi
0·5		0·6	0		0		0		2·1		6	1	0	0	0	0	0	4	17	0	0	0	0	20	3	0	2	3	Las Bela
																													Sind
0·7	− 2·0	0·5	0	− 0·32	0		0	− 0·9	2·3	+ 0·2	1	2	0	4	0	2	0	1	18	5	2	0	9	0	3	2	1	6	Jacobabad
1·2			0		0		0		2·7		1	3	2	3	4	1	1	0	13										Sukkur
1·9		1·0	0		0		0		5·8		5	1	0	2	7	3	0	1	6	6	2	0	0	8	8	2	2	0	Chhor
1·1	− 1·0	1·3	0	− 0·27	0		0	0·6	5·1	+ 0·7	6	1	0	0	7	8	1	3	2	7	1	0	2	6	5	1	0	3	Hyderabad
3·4	− 1·1	2·2	0	− 0·39	0		0	− 1·0	3·3	+ 1·5	4	9	1	1	0	0	8	5	0	0	3	1	0	1	16	7	0	0	Manora (Karachi)
3·0			0		0		0		5·0		1	5	1	0	3	8	6	1	3										Badin
0			0		0		0		1·5		3	2	0	0	2	2	0	1	15										Naushahro
																													Rajputana, West
1·2	− 1·5	1·1	0	− 0·28	0		0	− 0·8	1·9	+ 1·5	0	0	3	12	6	7	0	0	0	3	0	1	0	1	5	13	5	0	Bikaner
1·3	− 1·4	1·3	0	− 0·20	0		0	− 0·6	4·1	+ 1·2	3	8	1	1	1	2	1	0	11	1	6	0	0	1	8	8	2	2	Jodhpur
0·9		1·0	0		0		0		1·6		3	0	0	2	2	1	1	6	13	0	4	0	0	2	4	5	4	9	Barmer
																													Rajputana, East
0·2	− 2·6	0·6	0	− 0·29	0		0	− 0·8	3·8	− 0·1	1	3	3	1	0	0	5	7	5	2	0	0	0	2	4	10	10	0	Jaipur
0·7	− 1·5	1·5	0	+ 0·25	0		0	− 0·7	3·3	+ 1·3	0	2	0	0	1	4	4	0	17	0	1	1	0	0	1	12	4	6	Ajmer
0·9	− 1·0	1·1	0	− 0·29	0		0	− 0·5	1·9	+ 0·1	0	0	0	0	0	3	3	2	20	3	1	0	0	0	0	1	12	11	Kotah
0·4		0·7	0		0		0		1·7		0	0	0	0	0	3	4	1	20	1	6	1	0	0	2	6	3	6	Jhalrapatan
																													Gujarat
1·3	− 0·5	0·7	0	− 0·16	0		0	− 0·3	6·7	+ 0·6	1	8	7	2	5	1	1	0	3	2	6	0	0	2	7	8	3	0	Deesa
0·4	− 1·2	0·4	0	− 0·15	0		0	− 0·3	2·0	− 3·0	0	0	0	0	0	3	2	0	23	3	2	2	0	0	5	8	0	8	Bhuj
3·0	+ 1·0	1·4	0	− 0·32	0		0	− 0·5	8·5	− 0·2	9	5	1	0	0	3	4	6	0	1	4	0	0	0	2	11	10	0	Dwarka
2·9	+ 1·8		0	− 0·10	0		0	− 0·2	5·7	− 1·0	1	0	0	4	11	7	3	2	0										Jamnagar
2·0	+ 0·3	0·8	0	− 0·10	0		0	− 0·3	5·1	+ 0·5	1	3	2	1	0	5	5	2	9	6	4	1	0	0	2	9	6	0	Rajkot
1·5	+ 0·1	0·1	0	− 0·05	0		0	− 0·2	4·2	− 1·4	6	7	1	0	0	0	0	3	11	1	0	0	0	1	3	14	9	0	Veraval
1·8	+ 0·7	0·4	0	− 0·07	0		0	− 0·2	3·2	− 0·1	4	6	6	6	2	0	0	0	4	2	1	1	0	4	7	7	5	1	Surat
0·3	− 1·3		0	− 0·08	0		0	− 0·2	3·3	− 1·2	6	0	0	2	2	2	7	6	3										Bhavnagar
1·1	− 0·5	0·7	0	− 0·12	0		0	− 0·3	3·4	0	2	6	4	1	2	3	3	5	2	2	4	1	0	1	6	9	3	2	Ahmadabad
0·2			0		0		0		3·0		1	5	0	4	3	2	3	0	10										Dohad
0			0		0		0				0	6	1	1	0	0	0	1	19										Tankhala
2·1		0·5	0		0		0		2·7		4	4	0	0	3	5	4	1	7	6	3	0	0	0	3	11	5	0	Baroda

d—Mean of 27 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.			Maximum temperature °F.				Minimum temperature °F.				Dry bulb temperature °F.		Wet bulb temperature °F.		Vapour pressure, inches.			Relative humidity %		
		Mean 8 hrs. I. 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. I. M. T.	Mean 17 hrs. I. S. T.	Mean 8 hrs. I. M. T.	Mean 17 hrs. I. S. T.	Mean 8 hrs. I. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Mean 8 hrs. I. 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	28·300	−·031	28·200	86·3	− 5·6	96	26	53·5	1·8	38	2	64·2	85·3	53·0	62·2	·256	+·004	·248	42	− 6	21
Indore ...	1,823	28·102	−·020	27·997	86·6	3·6	93	6 days	52·3	0	37	1	61·7	85·4	51·9	57·4	·227	−·058	·118	36	− 13	8
Bhopal ...	1,643	28·281		28·176	87·1		96	26	54·3		39	1, 2	63·3	85·0	51·3	58·9	·215		·153	38		13
Guna ..	1,571	28·333		28·242	84·9		95	26	48·2		31	1, 2	55·6	83·9	47·9	59·7	·235		·197	55		16
Central India, East																						
Nowgong ...	750	29·167	−·044	29·064	84·7	5·2	98	27	47·7	−3·2	24	5, 6	57·6	82·8	50·2	59·5	·261	−·055	·186	59	− 6	18
Sutna ...	1,041	28·849	−·058	28·737	83·1	+ 1·0	95	27	49·9	−2·4	37	6	57·1	81·7	49·3	58·3	·241	−·068	·169	53	− 8	17
Umaria ...	1,500	29·401		29·300	81·3		94	27	48·7		35	1, 2, 6	60·8	80·9	50·2	58·5	·230		·220	44		19
Berar																						
Akola ...	925	29·000	−·017	28·863	92·4	1·9	99	27	54·8	−2·6	11	1, 2	61·8	91·7	51·9	62·9	·216	−·068	·187	36	− 7	13
Amraoti ..	1,213	28·692	−·031		91·9	2·4	99	26, 27	61·8	−0·1	49	1	70·2		51·8		·143	−·173		19	−26	
Central Provinces, West																						
Khandwa ..	1,044	28·863	−·010		91·5	+ 3·0	99	17	54·3	− 1·6	37	1	67·2		52·1		·189	−·073		28	−16	
Hoshangabad ...	992	28·953	−·014		88·4	+ 3·2	98	26	51·5	− 1·5	43	1	63·8		52·8		·256	−·030		43	− 3	
Saugor ..	1,808	28·100	−·031	28·006	83·8	3·3	98	17, 26, 27	57·3	− 1·8	40	1	64·3	81·8	50·4	56·3	·187	−·063	·132	32	−14	11
Jubbulpore ...	1,289	28·625	−·022	28·509	84·6		96	26, 27	47·6		35	1, 2	59·2	83·1	49·1	59·6	·215		·204	47		18
Seoni ...	2,033	27·880	−·026		85·4	+ 2·2	95	26, 27	53·0	−2·0	42	1	62·5		50·1		·195	−·132		35	−21	
Nagpur ...	1,017	28·896	−·028	28·760	91·7	+ 3·2	101	26	55·8	−3·8	42	1	64·9	90·3	52·3	61·9	·222	−·118	·174	37	−14	12
Central Provinces, East																						
Pendra ...	2,040	27·859	−·038	27·750	82·3	5·4	93	26, 27	54·8	1·0	41	1	63·8	79·2	52·2	59·4	·246	−·061	·251	41	−15	25
Raipur ...	970	28·924	−·019	28·813	89·2	3·1	99	26, 27	58·2	−2·0	46	1	66·9	87·1	53·5	60·8	·223	·147	·182	35	−22	14
Kanker ...	1,300	28·596		28·488	87·5		95	27	50·0		39	2, 7	64·2	84·6	54·5	61·0	·315		·243	51		19
Chanda ...	634	29·281	−·030	29·150	91·5	0·6	101	27	53·1	−6·3	42	1	64·9	90·2	53·9	62·0	·271	−·145	·181	45	−14	13
Jagdalpur ...	1,813	28·087	−·034	27·993	88·9	2·5	97	27	53·7	3·6	41	7, 8	62·9	85·6	56·8	62·5	·390	·063	·288	67	− 5	22
Konkan																						
Bombay ...	37	29·890	−·030	29·787	85·6	2·7	95	11	68·0	+ 0·8	59	1	72·5	80·0	67·2	71·9	·587	+·023	·676	75	+ 4	66
Alibag ...	23	29·908			83·1		90	12	64·5		56	1	70·9		64·3		·508			68		
Ratnagiri ...	207	29·699	−·029		87·2	+ 1·4	96	6	69·4	+ 2·2	63	1	78·0		66·0		·477	−·048		52	−12	
Marmagao ..	202	29·696	−·031		86·0		91	9	71·9		68	1, 24	75·6		69·2		·620			71		
Karwar ..	44	29·877	−·016		87·8	+ 1·8	96	6, 7	67·1	+ 0·1	61	9	69·9		66·8		·620	+ ·008		86	+ 1	
Bombay Deccan																						
Malegaon ...	1,430	28·500	−·014	28·372	93·3	+ 3·3	100	27	52·1	− 2·8	35	1	66·3	91·4	54·9	65·9	·280	+ ·001	·296	43	− 2	20
Ahmadnagar ...	2,154	27·782	−·012		90·6	+ 2·2	97	27	55·0	−0·5	43	1	66·9		51·4		·182	−·124		27	−20	
Poona ...	1,834	28·101	−·008	27·971	92·5	1·9	97	27	53·4	−1·8	39	1	63·9	90·5	54·4	62·5	·291	−·027	·201	52	− 5	15
Satara ...	2,320	27·616		27·503					60·6		50	1	67·3	88·4	54·1	60·8	·256		·194	39		14
Sholapur ...	1,570	28·338	−·022		92·7	+ 1·2	98	27	60·6	−1·9	52	9	70·5		53·6		·192	−·102		25	−13	
Miraj ...	1,821	28·118			92·1		97	27	57·5		52	14	68·4		56·8		·322			46		
Bijapur ...	1,950	27·972	−·009		90·8	− 0·2	96	27, 28	62·6	−1·3	56	6, 8, 9	72·7		57·9		·282	−·115		36	−15	
Belgaum ...	2,562	27·375	−·004		89·4	+ 1·1	95	27	59·7	+ 0·3	57	4 days	67·8		58·0		·358	+·003		52	+ 1	
Gadag ...	2,131	27·787			91·3		97	27	64·3		59	9	69·9		58·6		·316			48		
Hyderabad, North																						
Aurangabad	1,905	28·039	−·016		90·7	+ 2·0	96	26, 27	59·0	+ 0·2	47	1	67·3		52·1		·189	−·095		29	−10	
Nizamabad ...	1,248	28·660	−·028		92·4	+ 1·5	100	27	58·1	− 3·4	50	1, 6	68·6		56·5		·305	−·122		43	−11	
Hyderabad, South																						
Gulbarga ...	1,503	28·427	+ ·001		92·4	− 0·1	98	26, 27, 28	60·6	−3·5	53	4 days	72·7		56·3		·229	−·170		30	−20	
Raichur ...	1,311	28·613	+ ·002		91·5	− 0·6	99	27	66·4	−2·0	59	8	75·4		62·6		·401	−·060		45	− 9	
Hyderabad ...	1,709	28·212	0		91·5	+ 1·8	99	26, 27	60·3	−3·9	53	8	70·3		59·1		·353	−·121		49	−16	
Hanamkonda ...	877	29·044	−·018		91·1	+ 1·5	99	26, 27	63·5	−1·8	57	2	70·1		62·1		·448	−·047		62	0	
Mysore																						
Chitaldrug ...	2,405	27·517	−·014		89·4	+ 0·1	95	27, 28	65·5	−0·4	61	5 days	73·1		61·5		·394	−·040		50	− 3	
Balehonnur ...	2,968	27·019			85·0		90	27	59·4		55	7	65·8		59·0		·412			65		
Hassan ...	3,149	26·828	−·001		87·5	+ 1·0	92	27	58·4	−0·1	54	6	66·7		59·8		·430	−·052		65	− 5	
Bangalore ...	3,021	26·938	−·009	26·833	87·3	+ 1·1	93	27	58·9	−1·3	53	8	66·7	84·0	60·4	61·4	·436	−·045	·256	70	− 1	28
Mysore ...	2,518	27·423	−·012		88·2	− 0·6	93	27, 28	61·6	−2·0	57	5, 9, 11	68·7		61·8		·468	−·045		66	− 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. I. M. T.									17 hrs. I. S. T.										
Mean 8 hrs. I. 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
0·8	− 1·0	0·6	0	− 0·20	0		0	− 0·4	5·3	+ 0·5	2	6	2	0	0	3	6	2	7	1	12	2	1	0	2	9	1	0	Neemuch
0·1	− 1·6	0·2	0	− 0·18	0		0	− 0·6	3·3	+ 1·0	1	5	2	0	0	3	6	2	9	8	5	0	0	0	0	7	5	3	Indore
0·2		0·2	0		0		0		3·0		0	2	1	1	1	4	6	0	13	4	3	2	0	0	2	7	8	2	Bhopal
0·1		0·3	0		0		0		2·5		0	0	1	0	0	2	3	0	22	0	0	0	0	0	0	18	1	9	Guna
																													Central India, East
1·0	− 1·7	2·2	0	− 0·50	0		0	− 1·1	1·8	+ 0·3	0	0	0	0	6	15	3	1	3	5	1	0	0	1	0	3	17	1	Nowgong
0·3	− 2·2	0·5	0	− 0·73	0		0	− 1·7	2·6	− 0·2	1	0	0	0	2	1	4	3	14	5	1	0	1	0	0	7	13	1	Sutna
0·1		0·2	0		0		0		2·9		0	1	0	3	1	4	7	3	9	11	1	0	0	0	0	4	12	0	Umaria
																													Berar
0	− 1·8	0	0	− 0·29	0		0	− 0·6	2·4	− 0·7	0	0	0	0	0	0	4	2	22	0	1	0	0	0	0	3	7	17	Akola
0·4	− 1·2		0	− 0·38	0		0	− 0·7	5·1	+ 1·8	1	9	8	0	1	3	2	2	2										Amraoti
																													Central Provinces, West
0	− 1·6		0	− 0·12	0		0	− 0·3	3·8		6	4	3	1	1	1	6	0	6										Khandwa
1·0	− 0·7		0	− 0·41	0		0	− 1·0	3·0	+ 0·9	0	3	10	3	1	5	4	0	2										Hoshangabad
0·2	− 1·6	0·5	0	− 0·44	0		0	1·2	1·7	+ 1·3	3	3	3	4	2	5	4	1	3	8	4	1	0	0	0	6	9	0	Saugor
0·2	− 1·8	0·7	0	− 0·82	0		0	− 1·7	2·5	+ 0·8	0	0	1	12	3	0	5	0	7	7	1	0	0	0	4	6	2	5	Jubbulpore
0	− 2·0		0·01	− 0·93	0·01	17	0	− 2·0	3·2	+ 0·7	4	0	0	0	0	1	1	1	21										Seoni
0·3	− 1·7	0·5	0	− 0·60	0		0	− 1·4	3·1	0	6	4	3	0	0	0	3	6	6	9	1	4	2	0	0	5	2	4	Nagpur
																													Central Provinces, East
0·3	− 1·9	0·5	0	− 1·68	0		0	− 3·1	3·6	+ 0·3	6	2	1	0	1	2	1	8	7	8	3	0	0	0	1	3	11	2	Pendra
0	− 2·0	0	0	− 0·85	0		0	− 1·6	1·6	− 1·2	0	1	0	0	0	1	0	1	25	0	0	0	0	0	1	3	3	21	Raipur
0·4		0·5	0		0		0		3·1		0	0	0	0	1	2	1	0	24	3	2	0	0	0	3	5	3	12	Kanker
0·1	1·7	0·1	0	− 0·77	0		0	− 1·1			2	1	1	1	1	0	0	1	21	4	3	0	0	0	2	2	1	16	Chanda
1·0	0·9	2·3	0	− 0·97	0		0	− 1·1	1·5		0	1	0	1	0	0	0	1	25	1	0	0	0	2	6	4	0	15	Jagdalpur
																													Konkan
1·9	+ 0·6	0·1	0	− 0·08	0		0	− 0·2	5·4	− 1·2	3	7	12	4	2	0	0	0	0	12	0	0	0	0	0	2	14	0	Bombay
1·1			0		0		0		4·8		2	11	8	0	0	0	0	1	6										Alibag
0	− 0·9		0	− 0·05	0		0	− 0·1	6·7	+ 0·2	7	3	10	6	2	0	0	0	0										Ratnagiri
3·1	+ 1·6		0		0		0		7·7		3	10	12	2	0	1	0	0	0										Marmagao
1·9	− 0·9		0	− 0·01	0		0	− 0·1	1·9	− 0·9	0	13	0	0	0	0	0	5	10										Karwar
																													Bombay Deccan
0·2	− 1·0	0·5	0	− 0·07	0		0	− 0·2	3·4	− 1·0	0	0	0	0	0	8	7	2	11	8	5	1	1	1	2	3	5	2	Malegaon
0·3	− 0·6		0	− 0·17	0		0	− 0·3	4·4	− 0·6	4	0	0	0	0	0	4	8	12										Ahmadnagar
0·3	− 0·6	0·3	0	− 0·06	0		0	− 0·1	3·1		0	2	0	0	7	1	1	0	14	1	3	8	4	0	1	3	7	1	Poona
0		0·5	0		0		0		1·3		0	0	0	1	0	0	1	0	26	12	4	0	2	1	2	4	0	3	Satara
0·2	− 0·9		0	− 0·06	0		0	− 0·1	5·1	− 0·7	9	3	2	3	3	0	0	4	4										Sholapur
0·5			0		0		0		3·5		1	0	6	1	0	0	2	3	15										Miraj
0·4	− 0·7		0	− 0·06	0		0	− 0·2	2·3	− 1·3	5	3	1	0	6	1	0	2	10										Bijapur
0·4	− 0·9		0	− 0·05	0		0	− 0·1	2·3	− 3·9	1	1	6	2	0	0	0	0	18										Belgaum
1·0			0		0		0				0	0	10	0	0	1	3	0	14										Gadag
																													Hyderabad, North
0·3	− 1·0		0	− 0·17	0		0	− 0·4	5·1	0	0	3	14	3	0	2	2	0	4										Aurangabad
0·4	− 1·1		0	− 0·51	0		0	− 0·9	1·3	− 1·6	11	10	1	0	0	1	0	2	3										Nizamabad
																													Hyderabad, South
0·7	− 0·1		0	− 0·19	0		0	− 0·5	4·7	− 0·4	2	8	7	2	3	2	1	0	3										Gulbarga
0·2	− 1·1		0	− 0·23	0		0	− 0·4	4·9	− 0·3	2	5	0	10	0	6	0	5	0										Raichur
0·8	− 1·2		0	− 0·30	0		0	− 0·7	1·8	− 0·9	0	0	3	2	0	5	2	0	16										Hyderabad
1·8	− 1·0		0	− 0·35	0		0	− 0·7	4·0	− 0·8	2	0	0	12	8	1	0	1	4										Hanamkonda
																													Mysore
0·8	− 0·8		0	− 0·09	0		0	− 0·2	5·0	+ 1·1	0	1	9	7	0	2	3	1	5										Chitaldrug
1·7			0		0		0		2·6		0	0	1	15	2	1	0	0	9										Balehonnur
3·3	+ 0·4		0	− 0·17	0		0	− 0·4	3·5	+ 0·9	0	0	11	2	0	1	5	1	8										Hassan
2·6	+ 0·7	1·6	0	− 0·17	0		0	− 0·3	4·9	+ 0·5	0	1	15	2	1	8	0	0	1	0	4	18	2	2	1	0	0	1	Bangalore
2·4	− 0·4		0·72	+ 0·50	0·72	1	1	+ 0·6	5·2	− 0·1	1	6	6	0	0	3	1	1	10										Mysore

f—Mean of 25 days. *t*—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.	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	·013		88·5	- 0·1	93	22	71·4	- 0·9	67	4 days	76·7		70·5		·676	- ·021		72	0	
Calicut ...	27	29·879	- ·015		88·6	+ 0·5	91	7	71·6	- 1·2	67	9, 22	76·0		69·9		·651	- ·097		72	- 8	
Cochin ...	9	29·908	- ·001		86·4	- 3·7	91	22	72·9	- 1·2	68	10, 11	78·3		70·7		·656	- ·071		67	- 8	
Trivandrum ...	200	29·704	- ·001	29·587	86·3	+ 0·7	88	15, 22	73·8	+ 0·1	69	10, 12	78·1	81·5	72·4	75·4	·709	- ·005	·745	75	- 2	63
Madras, Southeast																						
Pamban ...	37	29·881	- ·014		83·5	- 1·4	86	26, 28	72·2	- 2·5	69	11	79·0		73·3		·736	- ·064		76	- 4	
Madura ...	463	29·459	- ·019		90·1	- 1·7	95	2,3,25,28	69·1	- 1·1	65	12	72·3		67·1		·593	- ·109		75	- 1	
Negapatam ...	31	29·895	- ·013	29·793	82·9	- 2·2	86	28	72·0	- 0·7	66	11	75·6	80·6	70·8	73·0	·690	- ·066	·709	78	0	68
Trichinopoly ...	255	29·686	- ·009		89·2	- 3·2	95	28	67·7	- 1·2	63	12	75·7		69·3		·620	- ·078		71	- 6	
Coimbatore ...	1,311	28·580	- ·018		89·0	- 2·5	95	27, 28	64·3	- 1·7	60	4 days	72·0		65·2		·523	- ·125		69	- 11	
Salem ...	913	29·014	- ·010		90·6	- 2·8	96	27, 28	64·1	- 2·4	58	11	71·3		64·5		·523	- ·138		67	- 9	
Cuddalore ...	42	29·912	+ ·002		83·3	- 2·3	87	23,24,28	67·8	- 2·0	61	12	73·6		70·3		·685	- ·072		84	-•2	
Vellore ...	702	29·218	- ·032		88·1	- 1·2	95	27, 28	61·6	- 4·6	56	22	67·4		63·7		·548	- ·096		81	- 2	
Madras ...	22	29·910	- ·023	29·813	85·2	- 1·9	91	27, 28	66·5	- 1·5	59	12	73·4	81·2	71·3	72·3	·730	- ·022	·662	90	+ 7	68
Madras, Deccan																						
Cuddapah ...	428	29·501	- ·003		93·2	- 1·5	101	28	68·1	- 1·2	62	6	77·3		69·3		·600	- ·021		65	- 2	
Bellary ...	1,473	28·455	+ ·001		92·1	- 2·0	98	27	65·0	- 1·1	60	8, 9	74·2		60·9		·356	- ·096		43	- 11	
Kurnool ...	923	28·998	- ·005		94·3	+ 0·5	101	26, 27	63·0	- 2·3	53	9	71·7		60·7		·389	- ·102		51	- 10	
Madras Coast, North																						
Nellore ...	66	29·853	- ·029	29·751	90·0	+ 0·3	100	28	67·5	- 2·0	64	10,11,12	73·9	84·9	69·9	71·9	·678	- ·059	·608	81	- 4	51
Masulipatam ...	10	29·937	- ·015		85·4	- 1·2	95	28	66·4	- 2·2	63	10, 11	74·2		70·7		·710	- ·035		83	- 2	
Cocanada ...	26	29·911	- ·032	29·799	86·7	+ 1·0	97	27, 28	67·6	- 2·2	65	6, 7	78·8	82·8	68·5	71·5	·631	- ·041	·602	75	- 3	56
Vizagapatam ...	126	29·801	- ·031	29·705	83·4	- 0·4	95	28	68·3	- 2·8	62	4, 7	73·0	79·5	67·4	72·7	·587	- ·063	·716	75	+ 2	71
Calingapatam ...	19	29·915	- ·027		85·4	- 1·5	95	27	65·7	- 1·8	57	1	70·1		66·8		·611	- ·032		83	+ 1	
Gopalpur ..	56	29·863	- ·011	29·762	83·3	0	89	1, 27, 28	64·5	- 2·9	53	9	70·6	78·6	64·9	71·5	·543	- ·069	·663	72	- 6	69
Hill Stations, excluding Kashmir and Baluchistan																						
Mayuyo ..	8,546	26·431	0	26·362	75·3	+ 0·9	79	5, 6	46·0	+ 2·7	41	21	58·7	66·0	53·1	56·2	·339	- ·008	·333	69	- 16	58
Haka ...	6,100	24·059		24·023	65·3		73	5	44·4		37	1	48·3	56·8	41·8	46·7	·199		·218	61		47
Kanpetlet ..	6,274	23·886		23·852	65·8		74	5	46·7		42	10	55·9	55·9	46·4	48·8	·212		·274	59		64
Shillong ...	4,920	25·091	- ·030	25·040	62·0	- 0·5	67	8, 28	42·7	+ 0·5	37	7	49·8	53·4	47·1	50·9	·298	+ ·044	·345	83	+ 16	85
Cherrapunji ...	4,309	25·657	- ·033	25·597	61·9	- 0·1	67	15	49·1	+ 1·4	42	26	54·5	57·2	49·8	52·5	·308	+ ·022	·350	71	+ 2	74
Darjiling ...	7,432	22·875	- ·024		48·9	0	56	5, 9	36·9	+ 0·8	32	1, 2	42·2		39·6		·221	+ ·016		83	+ 1	
Kalimpong ...	3,933	26·045	+ ·040	25·963	61·3	- 0·6	68	15	48·4	+ 1·0	44	2, 19	52·5	55·3	49·5	51·0	·312	+ ·015	·322	81	+ 2	73
Mukteswar ...	7,592	22·790	- ·002	22·755	56·6	+ 5·9	63	17	39·9	+ 4·5	24	1	46·2	51·1	38·2	43·0	·146	+ ·005	·194	47	- 11	52
Mussooree ...	6,940	23·331	+ ·015		55·7	+ 5·6	69	26	42·7	+ 5·0	26	1	46·8		39·6		·174	+ ·011		54	- 9	
Simla ...	7,224	23·067	+ ·018	23·037	55·9	+ 7·5	67	26	43·1	+ 7·5	23	1	49·6	50·5	38·2	42·2	·110	- ·018	·178	31	- 18	49
Murree ...	7,115	23·204		23·175	53·6	+ 6·5	61	13	39·0	+ 4·6	22	1	44·1	51·4	36·3	41·8	·129	- ·014	·168	45	- 17	43
Cherat ...	4,272	25·718	- ·004		61·4	+ 9·2	74	13	47·9	+ 7·5	34	1	51·4		44·0		·202	+ ·051		53	- 1	
Parachinar ...	6,005	24·420	- ·005	24·355	63·1	+11·6	78	13	38·7	+ 7·8	23	1	44·2	60·0	35·9	44·1	·124	- ·035	·122	42	- 30	24
Drosh ...	4,723	25·428			54·5	+ 4·8	68	15	36·6	+ 3·3	18	2	39·5		25·5		·158	+ ·001		66	- 5	
Mount Abu ...	3,945	26·081	- ·023	26·023	74·5	+ 6·7	82	13	58·8	+ 5·6	41	1	67·6	71·3	52·0	55·5	·209	+ ·019	·248	31	- 8	33
Pachmarhi ...	3,528	26·505	+ ·031	26·412	78·4	+ 3·2	85	26	48·8	- 2·2	23	2	66·8	75·9	50·5	54·3	·182	- ·101	·151	27	- 26	20
Mahableshwar ...	4,534	25·574			80·3		53	4 days	60·7		51	1	65·7		50·6		·221			31		
Mercara ...	3,781	26·198	- ·020		80·0	- 0·9	84	27, 28	57·8	- 1·0	55	9	63·4		56·9		·390	- ·069		68	- 5	
Kodaikanal ...	7,688	22·793	- ·011	22·745	63·1	- 3·1	69	27	45·7	+ 0·3	41	21	53·0	57·4	41·3	47·6	·138	- ·095	·230	37	- 16	49
Coonoor ...	5,730	24·472			69·9		75	23	45·7		39	6	61·6		49·5		·222			43		
Ceylon																						
Colombo ...	24	29·872	- ·011		85·8	- 2·7	90	18	71·1	- 1·3	63	13	73·9		70·9		·717	- ·051		85	+ 2	
Trincomalee ...	99	29·790	- ·027		81·5	- 4·4	85	28	74·1	- 0·6	69	15	76·9		73·1		·759	- ·034		84	0	
Hambantota ...	61	29·809	- ·028		84·9	- 1·2	88	19	71·6	- 0·4	67	2	75·3		71·7		·736	+ ·023		83	- 6	
Nuwara Eliya ...	6,188	24·054			67·9		73	15	44·5		30	15	52·2		50·4		·341			88		
Arabia																						
*Aden ...	98	29·932	+ ·046		83·5	+ 2·7	91	17, 18	70·2	- 3·1	66	16, 19	72·0		67·2		·593	- ·082		76	- 1	

*Records observations at 7 hrs. (L. M. T.). f—Mean of 25 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. I. M. T.										17 hrs. I. S. T.											
Mean 8 hrs I. 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
																																Malabar
1·8	−0·3		0	− 0·06	0		0	− 0·1	1·3	+ 1·3	0	3	24	0	0	0	0	0	1											Mangalore
1·9	+ 0·1		0	− 0·16	0		0	− 0·3	3·9	− 2·4	0	0	4	0	0	0	0	0	24											Calicut
1·9	+ 0·2		0	− 0·79	0		0	− 1·3	1·5	0·2	0	15	10	3	0	0	0	0	0											Cochin
1·3	− 1·3	1·2	0	− 0·61	0		0	1·1	2·2	1·1	1	3	2	0	0	0	0	0	19	2	0	0	0	1	7	10	1	1		Trivandrum
																																Madras, Southeast
1·1	+ 1·0		0	− 0·73	0		0	1·2	9·0	+ 2·8	7	10	2	0	0	0	0	3	6											Pamban
3·7	+ 0·2		0	0·36	0		0	− 0·6	3·8	+ 0·1	8	6	2	0	0	0	1	6	5											Madura
5·6	− 1·2	1·0	0·48	− 0·15	0·46	20	1	− 0·2	9·5	+ 3·7	0	1	1	0	2	1	3	15	2	0	17	3	6	2	0	0	0	0		Negapatam
1·9	− 0·7		0	− 0·56	0		0	− 0·7	1·3	− 1·1	10	6	0	0	3	2	1	1	5											Trichinopoly
2·6	1·2		0	− 0·32	0		0	− 0·6	2·5	+ 0·1	8	9	2	0	1	0	0	0	8											Coimbatore
0·9	1·2		0	− 0·27	0		0	0·6	5·1	+ 1·2	1	15	1	0	0	0	0	0	11											Salem
1·0	+ 1·0		0	− 0·89	0		0	− 1·2	5·8	+ 2·7	6	1	0	0	0	1	7	15	0											Cuddalore
1·9	− 0·4		0	− 0·29	0		0	− 0·5	2·1	0·2	5	2	0	2	2	1	3	3	10											Vellore
2·5	0	2·8	0	0·32	0		0	− 0·6	6·6	+ 3·0	1	0	3	0	1	8	6	9	0	0	5	13	8	2	0	0	0	0		Madras
																																Madras, Deccan
1·6	+ 0·4		0	− 0·14	0		0	− 0·2	6·5		0	7	3	12	2	0	1	2	1											Cuddapah
1·6	+ 0·1		0	− 0·16	0		0	− 0·3	2·6	0·2	2	1	3	11	3	0	1	4	3											Bellary
0·9	− 0·3		0	− 0·16	0		0	− 0·3	2·7	− 0·8	2	2	1	1	0	1	1	0	14											Kurnool
																																Madras Coast, North
2·0	− 1·1	1·5	0	− 0·12	0		0	0·1	4·1	+ 0·8	0	0	0	1	11	3	0	6	1	0	2	19	7	0	0	0	0	0		Nellore
0·3	− 2·3		0	− 0·42	0		0	− 0·5	4·6	+ 1·0	9	0	0	0	1	0	1	0	15											Masulipatam
2·0	− 1·0	0·8	0	− 0·32	0		0	− 0·5	3·9	0·9	8	1	0	0	0	0	6	5	8	0	0	4	6	12	6	0	0	0		Cocanada
1·9	− 1·0	0·3	0	− 0·85	0		0	− 0·9	1·2	− 1·5	2	0	0	0	0	0	15	5	6	0	0	7	3	3	15	0	0	0		Vizagapatam
1·5	0·4		0	− 0·51	0		0	− 1·1	6·3	+ 1·3	2	0	0	0	0	1	10	10	5											Calingapatam
1·3	0·1	2·6	0	− 0·69	0		0	− 1·1	10·3	+ 2·6	9	2	0	0	2	7	1	5	2	0	0	4	1	11	9	0	0	0		Gopalpur
																																Hill Stations, excluding Kashmir and Baluchistan
5·4	+ 1·0	3·2	0·07	− 0·10	0·04	23	0	0·6	2·0	− 0·3	0	0	3	1	1	3	0	0	20	0	0	1	1	1	1	1	0	23		Maymyo
2·6		2·0	2·04		0·93	25	6		7·7		5	12	4	0	2	0	0	3	2	5	13	1	3	0	0	0	2	0		Haka
1·0		2·2	0·02		0·02	25	0				1	1	6	1	8	1	1	0	0	8	0	0	0	2	2	15	0	1		Kanpetlet
2·9	− 0·4	8·0	3·66	+ 2·46	0·62	18	11	+ 8·3	2·7	+ 0·6	0	1	3	2	5	3	2	0	12	4	5	0	0	1	1	2	0	12		Shillong
3·0	− 0·3	4·1	3·89	+ 1·17	1·32	18	6	− 2·1	5·8	− 1·3	0	9	5	2	2	2	3	1	1	0	1	1	2	8	10	5	1	0		Cherrapunji
1·7	0		2·76	+ 1·66	0·81	17	6	+ 3·1	2·8	− 0·5	1	1	8	6	0	0	2	0	10											Darjiling
1·7	+ 2·0	5·7	1·84	+ 0·34	0·85	17	5	+ 2·0	6·7		1	0	0	2	1	0	4	17	3	0	1	0	16	3	0	0	1	1		Kalimpong
1·6	− 2·2	3·1	0·28	− 2·11	0·28	17	1	− 3·6	6·6	+ 1·2	1	3	3	1	1	2	13	3	1	0	0	0	0	0	10	18	0	0		Muktesswar
1·5	− 2·2		0·20		0·20	17	1		6·0		2	2	3	0	5	1	0	2	13											Mussooree
2·5	− 1·9	4·4	0·35	− 2·78	0·31	17	1	− 1·8	2·8	− 1·3	2	12	0	3	6	0	0	0	5	5	6	0	2	6	2	0	1	6		Simla
2·5	− 2·2	3·4	1·20	+ 0·06	3·20	26	3	2·9	8·1		0	3	1	9	9	0	1	6	8	0	1	1	3	3	3	6	4	7		Murree
3·3	− 1·0		1·05	− 1·93	0·98	16	1	− 3·3	11·0	+ 1·6	11	0	0	1	0	0	0	8	2											Chakrata
3·1	− 0·4	6·5	0·25	− 1·88	0·17	25	1	− 3·9	5·0	+ 2·8	18	0	1	0	0	1	3	4	1	1	1	8	12	2	1	2	1	0		Parachinar
4·3	− 0·4		1·23	+ 0·70	0·87	26	2	− 1·1	4·8	+ 2·5	0	1	8	7	1	2	2	1	3											Drosh
0·3	− 1·7	0·9	0	− 0·28	0		0	− 0·6	3·9	− 0·8	1	3	1	1	3	6	1	1	8	5	2	1	0	2	5	4	6	3		Mount Abu
0·4	− 1·4	0·7	0	− 0·66	0		0	− 1·5	3·0	− 0·3	1	4	2	2	1	0	7	3	5	6	2	0	0	0	0	12	5	3		Pachmarhi
0			0	− 0·08	0		0	− 0·1			0	0	24	0	0	0	0	0	4											Mahableshwar
2·6	− 1·2		0	− 0·19	0		0	− 0·5	6·0	+ 3·1	0	3	4	0	0	0	0	0	21											Mercara
1·7	− 0·5	2·1	0	− 1·41	0		0	− 2·0	7·8	− 0·6	10	9	4	3	2	0	0	0	0	2	5	4	0	2	0	0	1	14		Kodaikanal
1·7			0		0		0		3·0		0	3	1	10	2	2	0	9	10											Coonoor
																																Ceylon
4·4	+ 0·2		2·39	+ 0·28	1·01	22	3	− 0·4	4·4	0	2	16	3	2	0	0	0	0	5											Colombo
4·7	+ 1·0		2·13	+ 0·24	0·71	21	5	+ 2·6	6·1	+ 1·6	4	10	2	0	0	2	4	1	5											Trincomalee
3·4	− 0·3		2·63	+ 1·58	1·34	7	5	+ 2·7	10·8	+ 2·1	15	12	0	0	0	0	0	1	0											Hambantota
3·7			3·76	+ 1·75	1·96	7	7																									Nuwara Eliya
																																Arabia
4·0	− 1·9		0	− 0·19	0		0	− 0·4	5·9	− 4·7	1	10	5	2	2	0	3	0	5											*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 14 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 1 hrs. G. M. T.	Mean 11 hrs. G. M. T.	Wet bulb temperature °F. Mean 4 hrs. G. M. T.	Mean 14 hrs. G. M. T.	Vapour pressure, inches. Mean 4 hrs. G. M. T.	Departure from normal.	Mean 14 hrs. G. M. T.	Relative humidity % Mean 4 hrs. G. M. T.	Departure from normal.	Mean 14 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
Sind																						
Drigh Road(*a*) (Karachi) ...	77	29·885		29·817	84·3		92	10, 12	54·7		38	1	61·8	71·2	55·7	63·5	·368		·475	66		61
Baluchistan																						
Ormara ...	15	29·949		29·864	79·0		89	17	58·8		46	1	66·1	72·6	61·8	65·5	·495		·524	76		67
Pasni ...	10	29·962		29·874	81·0	+ 4·1	95	17	57·2	+ 1·1	47	2	63·1	71·7	57·4	64·8	·391		·523	69		67
Panjgur ...	3,177	26·776		26·721	78·8	+ 11·3	92	12, 13	43·2	+ 1·9	24	1	49·8	70·9	42·4	54·9	·174		·234	49		31
Gwadar ...	22	29·928		29·849	81·1		89	24	59·6		50	2	66·2	73·6	62·5	67·1	·528		·573	81		70
Persia																						
Charbar ...	25	29·964		29·907	79·2		84	4 days	61·6		51	1	69·6	74·8	64·2	68·5	·522		·660	73		84
Jask ...	13	30·006		29·938	78·8	+ 3·8	84	11	61·4	+ 2·8	52	1	68·7	73·6	61·1	64·6	·426		·502	63		61
Henjam ...	100	29·915		29·831	76·1		88	11	63·0		53	1	66·8	70·8	61·6	64·2	·488		·508	74		68
Bushire ...	11	30·016		29·949	67·1	- 2·1	82	11	55·2	+ 2·5	41	25	58·7	66·2	53·9	58·8	·351		·399	70		61
Ispahan (*c*) ...	5,817	24·27		24·26	51·9	- 1·4	63	11	30·6	- 2·0	11	1, 2	31·9	47·3	21·8	39·8	·150		·169	74		52
Tehran (*c*) ...	4,002	26·03		26·00	47·9	- 2·3	59	17	31·0	- 0·4	17	1	36·4	41·7	32·3	36·9	·137		·164	65		61
Meshed ...	3,101				54·0	+ 5·9	68	10	30·3	+ 2·7	11	1, 2, 3	35·5	44·0	33·5	39·7	·165		·195	81		67
Seistan (*b*) ...	2,000	28·400		28·289	73·6	+ 10·4	87	19,20,24	40·1	+ 2·3	22	1	47·5	70·0	45·5	57·9	·274		·333	85		45
Arabia																						
Bahrein ...	8	30·038		29·989	70·2	+ 3·5	83	17	60·1	+ 2·9	50	3, 25	62·4	65·5	60·1	61·7	·484		·502	86		79
Baitul Falaj (Muscat) ...	72	29·941		29·881	83·0		94	20	61·2		50	1	66·6	77·1	57·5	63·5	·345		·394	54		43
Sherjah ...	10	30·021		29·958	78·4		91	11, 12	53·7		46	1	59·3	72·0	54·6	64·3	·372		·495	73		64
Addenda for January																						
Tehran (*c*) ...	4,002	26·14		26·11	38·0	- 6·5	51	6	22·5	- 4·9	13	18	26·8	29·6	25·3	28·2	·120		·128	83		85

(*a*)—Morning observations are recorded at 3 hrs. 32 mins. G. M. T. (*c*)—Aneroid barometer in use. (*d*)—Afternoon observations are recorded at 12 hrs. G. 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.
											4 hrs. G. M. T.										14 hrs. G. M. T.									
Mean 4 hrs. G. M. T.	Departure from normal.	Mean 14 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
																													Sind
3·3		2·2	0		0		0		7·2		9	5	1	0	0	1	8	1	3	0	3	2	0	0	13	8	1	1	Drigh Road (*a*) (Karachi)
																													Baluchistan
4·9		0·9	0		0		0		6·3		2	3	2	1	2	2	5	2	9	0	1	0	0	1	12	12	0	2	Ormara
2·8		1·0	0	− 1·14	0		0	− 1·3			4	2	4	1	0	1	7	8	1	0	0	1	1	3	13	9	0	1	Pasni
1·6		0·9	0	− 0·82	0		0	− 1·2			1	16	11	0	0	0	0	0	0	6	5	0	0	1	7	1	0	8	Panjgur
2·4		1·3	0		0		0		5·9		3	2	1	0	0	2	12	4	4	0	0	2	3	2	18	2	1	0	Gwadar
																													Persia
1·0		0·4	0		0		0		5·5		2	5	4	1	0	0	5	11	0	2	0	0	0	0	4	13	8	1	Charbar
1·3		1·6	0	− 0·88	0		0	− 2·0	9·9	+ 1·4	5	2	3	0	0	0	4	14	0	0	0	0	1	4	3	16	2	0	Jask
1·5 *b*		1·5 *b*	0		0		0		6·3		7	7	0	0	0	5	0	3	6	0	2	4	1	0	18	1	0	2	Henjam
3·5		3·2	0·89	− 1·05	0·73	7	2	− 1·7	10·9	+ 5·1	7	6	2	6	0	0	1	6	0	1	0	0	7	0	2	1	17	0	Bushire
2·7		3·1	1·45	+ 1·00	0·51	9	5	+ 3·6	3·0	+ 0·4	0	1	0	1	1	3	1	1	20	2	1	2	2	1	9	2	1	8	Ispahan (*c*)
3·2		3·6	3·19	+ 2·02	1·16	12	4	+ 0·6	2·5	− 0·2	3	2	1	0	0	0	1	1	20	1	0	0	0	3	2	3	1	18	Tehran (*c*)
4·5		4·0	0·98	− 0·02	0·36	19	4	+ 1·6	1·3	− 0·3	0	0	0	4	0	0	0	2	22	0	1	1	6	0	0	2	0	18	Meshed
2·5		2·7	0	− 0·41	0		0	− 1·4	4·3	− 0·9	12	4	0	1	1	1	0	6	3	11	2	5	1	0	0	0	4	5	Seistan (*d*)
																													Arabia
4·6		3·9	0·03	− 0·65	0·03	6	0	− 1·6	12·2		9	1	1	2	0	0	1	4	10	13	2	6	1	1	0	0	4	1	Bahrein
0·6		1·1	0		0		0		4·5		0	0	0	1	0	0	6	1	20	3	5	3	1	0	0	4	4	8	Baitul Falaj (Muscat)
2·7		1·3	0		0		0		7·3		0	2	5	9	6	1	4	0	1	8	5	0	0	0	1	7	7	0	Sherjah
																													Addenda for January
4·8		3·5	1·50	− 0·15	0·67	13	3	− 1·3	1·7	− 0·4	5	3	0	4	1	0	1	0	17	2	1	0	2	2	3	0	1	20	Tehran (*c*)

b—Mean of 27 days.

TABLE IV—ABSTRACT OF OBSERVATIONS RECORDED AT 8 HRS. (L. M. T.) AT 4TH CLASS STATIONS—FEBRUARY 1934

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 ...	76·4	− 1·4	81	8, 9, 15	52·8	+ 3·0	44	8	57·8	57·1	·458	+ ·043	97	+ 4		2·31	+1·09	1·15	24	5	+ 2·2		
Messa (Salona) ...	79·1	− 1·4	85	15, 16	53·5	+ 4·2	47	3, 4	58·3	56·7	·445	+ ·009	91	+14		2·76	+1·47	1·09	27	4	+ 0·7		
Bengal																							
Brahmanbaria ...	82·6	+ 0·6	87	27, 28	54·9	− 0·6	50	2, 4	63·1	59·1	·446	− ·038	78	0		2·87	+1·51	1·20	22	5	+ 2·8		
Goalundo ...	80·7	− 1·2	91	28	55·2	+ 1·8	40	2	61·0	60·6	·489	+ ·031	81	+ 5		0	−1·39	0		0	− 2·4		
Pabna ...	80·7	− 2·1	91	28	57·0	+ 1·1	43	2	62·0	59·2	·459	− ·004	83	+ 6		1·14	+0·07	0·59	18	2	+ 0·3		
Punjab, East and North																							
Gurdaspur ...	75·2		87	26	47·0		31	2	54·1	50·4	·314		77		2·3	0·06		0·06	17	0			
Kashmir																							
Jammu ..	75·4	+ 6·9	89	26	55·0	+ 4·1	40	1	58·5	50·8	·274	− ·012	56	− 10	2·8	0·35	−1·98	0·25	16	2	− 1·4	N 31 E	
Kargil ...	34·4	+ 4·5	49	24, 25	16·8	+ 12·8	− 4	1, 3	21·7	18·9	·082		69		6·1	0·59	−0·57	0·24	26	2	− 0·6	S 39 E	
N.-W. F. Province																							
Bannu ...	76·1		86	13	49·0		32	3	57·0	48·1	·216		46		0·9	0		0		0		S 18 W	
Razmak ..	61·5		77	13	38·9		21	1	42·9	35·2	·126		46		0·9	0		0		0			
Wana ...	69·9		86	13	33·7		14	1	38·8	35·6	·138		58		1·3	0		0		0		S 58 W	
Baluchistan																							
*Zahidan ...	68·2		85	12, 13, 14	37·1		20	2	58·9	55·2	·389		79		2·3	0		0		0		N 61 E	
Bombay Deccan																							
Panchgani ..	79·5		86	27	61·8		48	1	69·9	53·7	·233		32		0	0		0		0		E	6·5
Hyderabad, North																							
Bidar ...	88·1	− 0·3	95	26, 27	65·0	+ 0·7	56	1	72·6	56·5	·266	− ·191	33	− 22	0·8	0	−0·33	0		0	− 0·7	S 63 E	4·9
Mysore																							
† Jogimatti ..																							
Tibet																							
Yatung (Chumbi)	48·6	+ 5·1	55	5, 6	22·3	+ 0·2	17	10, 11	27·4	26·6	·139	+ ·027	91	+ 15	4·7	0·89	−0·91	0·52	16	1	− 2·4		

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

† Observations recorded only on 11 days.

TABLE V—ABSTRACT OF OBSERVATIONS RECORDED AT 8 HRS. (L. M. T.) AT 5TH CLASS STATIONS—FEBRUARY 1934

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 ...	0·93	−0·11	0·83	18	1	−0·9	Kashmir ...	Sonamarg ...	5·73	−3·50	2·07	26	8	−1·9
	Rampur Boalia ...	1·61	+1·03	0·53	23	4	+2·5		Gurez ...	5·95		1·12	17	12	
	Sirajganj ...	1·70	+0·93	0·57	19, 23	3	+1·4	Baluchistan ...	Harnai ...	0	−1·06	0		0	−1·7
	Rangpur ...	2·83	−2·14	1·23	19	3	−1·7		Pishin ...	0	−1·74	0		0	−3·7
	Cooch Behar ...	2·70	−1·83	0·87	18	4	+2·2	Rajputana, East...	Udaipur ...	0	−0·14	0		0	−0·4
Bihar ...	Muzaffarpur ...	0·45	−0·09	0·28	18	2	+0·4	Bombay Deccan ...	Khandala ...	0		0		0	
	Chapra ...	1·16	+0·53	1·10	15	1	−0·6	Hyderabad, North.	Parbhani ...	0	−0·30	0		0	−0·6
	Arrah ...	0	−0·74	0	0	0	−1·5	Madras Southeast.	Palamcottah ...	0	−0·80	0		0	−1·4
	Dehri ...	0	−0·78	0	0	0	−1·8	Madras Deccan ...	Anantapur ...	0	−0·34	0		0	−0·3
United Provinces West.	Meerut ...	0	−0·88	0		0	−1·7	Sikkim ...	Gnatong ...	2·60	−2·60	0·45	16	10	+2·1
Punjab, East and North.	Dharampore ...	0·45		0·45	17	1			Lachung ...	1·46	−1·39	0·50	17	5	−2·6
	Kailang ...	0·55	−2·14	0·23	17	1	−4·9	**Addenda** ...	Lachung(Mar. 1933)	4·39	−1·00	0·86	27	9	−3·1
	Dalhousie ...	0·40	−5·47	0·40	17	1	−7·7		Kailang (Dec. 1933)	0	−1·02	0		0	−2·6
	Bakloh ...	0·31		0·31	16	1			Kailang (Jan. 1934)	1·62	−1·24	0·26	5	9	+3·4

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INDIA WEATHER REVIEW, 1934

Monthly Weather Report

March

Published by authority of the Government of India

Summary.—The chief features were (1) about twice the usual precipitation in the North-West Frontier Province, the Punjab and the United Provinces and (2) deficient thunderstorm rain in northwest India.

During the month five western disturbances affected weather over the country. The first of these filled up over the Punjab after causing local rain in Baluchistan and the west Central Provinces on the 4th, nearly general thunderstorm rain in east Central India and local rain in the southwest Punjab, the United Provinces and the west Central Provinces, with fairly widespread light showers in the plains of northwest India on the 5th and widespread rain and thunderstorms from the North-West Frontier Province to the United Provinces on the 6th and 7th. The next disturbance gave extensive rain in and near the hills of northwest India and thunderstorms in north Baluchistan, the east and north Punjab and the United Provinces on the 8th and fairly widespread rain in the North-West Frontier Province, Kashmir and the Punjab on the next two days; a few falls continued in Kashmir on the 11th and 12th. The third western disturbance was responsible for a few light showers in Kashmir on the 17th and 18th and scattered dust or thunderstorms in north Baluchistan and lower Sind on the latter date, fairly widespread thundershowers in the North-West Frontier Province on the 19th and 20th and scattered thunderstorms in lower Sind on the 19th, in Gujarat on the 19th and 20th and in the north Punjab, north Baluchistan and west Rajputana on the latter date. The next disturbance passed away eastwards after causing scattered light showers in the North-West Frontier Province, Kashmir and the east and north Punjab on the 24th, nearly general rain or snow in Kashmir on the 25th and local showers there on the next day and in the North-West Frontier Province and the Punjab hills on the 25th. The last western disturbance of the month filled up over Baluchistan after giving a few falls of rain there and local rain in Kashmir on the 28th, 29th and 30th and a few light showers in the North-West Frontier Province on the first two dates and in the Punjab hills on the 29th.

The activity of thunderstorms in northeast India was much less marked than usual. Thunderstorms occurred in the Peninsula on some of the days during the month, but the associated rainfall was less than usual except in Malabar.

Maximum temperature was generally below normal over the country excepting northeast India and Burma on the 7th and 8th, and in the North-West Frontier Province and the Punjab also on the next two days. Both the maximum and minimum temperatures were below normal in the Punjab, the west United Provinces and the neighbourhood from the 12th to 16th and in Bihar and Orissa on the 16th, 17th and 18th. In northeast India the day temperature was generally higher than usual during the last week of the month and in the central parts of the country on the 30th and 31st.

The total rainfall during the month was in large excess in the United Provinces, the Punjab and the North-West Frontier Province and in moderate excess in west Rajputana, east Central India and Malabar; it was in slight defect in Kashmir and in moderate to large defect elsewhere. Averaged over the plains of India, the month's rainfall was in defect by 35 per cent.

Both the mean maximum and minimum temperatures were above normal in Kashmir and below it in the west United Provinces. The mean maximum temperature was above normal in Assam and Bengal, and below it in the Bay Islands, the southwest Punjab, Baluchistan, east Rajputana and the Madras Deccan; the mean minimum was below normal in east Central India.

[Price 8 annas.]

Cloud amount was above normal in Lower Burma, the southwest Punjab, Mysore, Malabar, southeast Madras and the Madras Deccan and below it in Upper Burma, Assam, Bengal, Chota Nagpur, Bihar, Sind, west Central India, Berar, the Bombay Deccan and north Hyderabad.

Humidity was in excess in the Konkan and in defect in northeast India, the east United Provinces, the North-West Frontier Province, Baluchistan, west Central India, Berar, the east Central Provinces, the Bombay Deccan and 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 19th May 1934.

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 ...	0·20	0·73	−0·53	− 73	−0·1	+ 0·1	−·025	− 3	0
2. Assam ...	0·75	3·65	−2·90	− 79	+2·2	+ 0·3	−·032	− 6	−1·1
3. Bengal ...	0·14	1·76	−1·62	− 92	+2·0	− 0·2	−·054	− 8	−0·8
4. Bihar and Orissa ...	0·17	0·75	−0·58	− 77	+0·6	− 0·6	−·082	− 10	−0·4
5. United Provinces ...	1·00	0·49	+0·51	+104	−1·4	− 0·9	−·043	− 4	0
6. Punjab ...	1·83	0·95	+0·88	+ 93	−1·3	− 1·2	−·004	+ 1	+0·6
7. North-West Frontier Province.	3·53	1·63	+1·90	+117	−0·7	+ 0·4	−·025	− 7	+0·3
8. Sind ...	0·11	0·27	−0·16	− 59	−1·7	− 0·5	−·023	− 2	−0·6
Division—*contd.*									
9. Rajputana ...	0·15	0·19	−0·04	− 21	−1·6	−1·4	−·025	− 3	−0·2
10. Bombay ...	0·01	0·11	−0·07	− 64	−0·6	−0·4	−·042	− 3	0
11. Central India ...	0·26	0·23	+0·03	+ 13	−1·1	−1·9	−·024	− 2	−0·2
12. Central Provinces ...	0·13	0·55	−0·42	− 76	+0·3	+0·1	−·005	− 7	−0·2
13. Hyderabad ...	0·03	0·45	−0·42	− 93	−0·6	−0·1	−·061	− 6	−0·2
14. Mysore ...	0·10	0·35	−0·25	− 71	+0·1	−0·1	+·003	+ 3	+1·3
15. Madras ...	0·38	0·48	−0·10	− 21	−1·6	−0·4	−·027	− 1	+0·8
Mean of India ...	0·47	0·72	−0·25	− 35	−0·5	−0·5	−·037	− 4	0
Sub-division									
1. Bay Islands ...	0·27	0·74	−0·47	− 64	−2·2	+ 0·8	−·005	− 1	+0·4
2. Lower Burma ...	0·31	0·90	−0·59	− 66	−0·3	+ 0·3	−·022	− 2	+0·9
3. Upper Burma ...	0·03	0·50	−0·47	− 94	+0·2	− 0·3	−·028	− 4	−1·1
4. Assam ...	0·75	3·65	−2·90	− 79	+2·2	+ 0·3	−·032	− 6	−1·1
5. Bengal ...	0·14	1·76	−1·62	− 92	+2·0	− 0·2	−·054	− 8	−0·8
6. Orissa ...	0·41	1·11	−0·70	− 63	+0·9	− 0·7	−·064	− 5	−0·4
7. Chota Nagpur ...	0·08	1·01	−0·93	− 92	+0·3	− 0·3	−·081	− 12	−0·6
8. Bihar ...	0·09	0·51	−0·42	− 82	+0·4	− 0·7	−·096	− 13	−0·4
9. United Provinces, East.	0·71	0·37	+0·34	+ 92	−0·7	+ 0·3	−·055	− 5	−0·2
10. Do. do. West.	1·29	0·61	+0·68	+111	−2·3	− 2·4	−·029	− 3	+0·2
11. Punjab, East and North.	2·50	1·21	+1·29	+107	−0·8	− 1·5	−·005	− 1	+0·4
12. Do. Southwest.	0·88	0·58	+0·30	+ 52	−2·2	− 0·6	−·001	+ 3	+1·0
13. Kashmir ...	3·04	3·63	−0·59	− 16	+2·7	+ 3·3	+·005	+ 1	+0·1
14. North-West Frontier Province.	3·53	1·63	+1·90	+117	−0·7	+ 0·4	−·025	− 7	+0·3
15. Baluchistan ...	0·73	1·19	−0·46	− 39	−2·5	− 1·9	−·043	− 5	+0·5
16. Sind ...	0·11	0·27	−0·16	− 59	−1·7	− 0·5	−·023	− 2	−0·6
17. Rajputana, West.	0·25	0·17	+0·08	+ 47	−1·1	− 1·4	−·023	− 1	−0·3
Sub-division—*contd.*									
18. Rajputana, East.	0·10	0·19	− 0·09	− 47	−2·0	−1·4	−·026	− 4	−0·1
19. Gujarat ...	0·07	0·10	− 0·03	− 30	−0·4	0	−·037	− 3	+0·3
20. Central India, West	0	0·07	− 0·07	− 100	−1·3	−1·1	−·043	− 5	−0·4
21. Do. do. East.	0·52	0·39	+ 0·13	+ 33	−0·9	−2·7	−·005	0	+0·1
22. Berar ...	0	0·34	− 0·34	− 100	−0·5	+0·7	−·127	− 13	−0·9
23. Central Provinces, West.	0·24	0·42	− 0·18	− 43	−0·4	+0·5	−·039	− 4	−0·1
24. Do. do. East.	0·02	0·85	− 0·83	− 98	+1·5	−0·5	−·067	− 8	−0·1
25. Konkan ...	0·01	0·04	− 0·03	− 75	−1·3	−0·4	+·015	+ 5	0
26. Bombay Deccan ...	0·01	0·17	− 0·16	− 94	−0·4	−1·1	−·077	− 7	−0·4
27. Hyderabad, North	0·05	0·47	− 0·42	− 89	−0·7	+0·5	−·124	− 10	−0·3
28. Do. South	0	0·43	− 0·43	− 100	−0·5	−0·5	−·014	− 3	0
29. Mysore ...	0·10	0·35	− 0·25	− 71	+0·1	−0·1	+·003	+ 3	+1·3
30. Malabar ...	1·53	1·04	+ 0·49	+ 47	−1·7	−0·2	−·021	− 1	+1·5
31. Madras, Southeast	0·27	0·43	− 0·16	− 37	−1·9	−0·4	−·044	− 2	+1·4
32. Do. Deccan ...	0	0·21	− 0·21	− 100	−2·0	−0·3	−·018	− 2	+0·5
33. Do. Coast, North	0·05	0·36	− 0·31	− 86	−0·7	−0·8	−·010	+ 1	−0·4

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
Bay Islands																						
Port Blair ...	59	29·790	−·040	29·713	88·1	− 2·2	91	5 days	77·1	+0·8	73	1, 3	79·6	83·5	75·7	76·2	·842	−·005	·794	82	− 1	70
Lower Burma																						
Victoria Point ...	157	29·697	−·028	29·611	88·4	− 1·2	92	30	75·4	−0·7	71	1	79·6	83·3	75·1	75·4	·806	−·022	·758	80	0	68
Mergui ...	66	29·805	−·020	29·698	89·1	− 1·9	96	24	73·8	+1·2	67	9	78·9	83·7	75·4	77·1	·819	−·016	·838	83	0	72
Tavoy ...	19	29·854	−·032	29·745	93·6	+ 0·5	99	23	71·1	+0·2	64	1	76·9	84·1	73·6	76·3	·791	+·018	·788	84	− 2	69
Amherst ..	71	29·803		29·691	89·9		94	19, 31	75·2		67	4	81·2	82·8	74·8	76·0	·779		·801	74		72
Rangoon ...	18	29·847	−·026	29·717	95·1	− 0·8	101	15	71·1	−0·1	65	4	75·9	87·4	72·0	74·3	·730	−·008	·662	82	− 3	53
Bassein ...	27	29·837	−·024	29·740	95·5	+ 1·3	101	28, 29	70·9	−0·2	63	4	78·0	83·8	73·1	72·5	·743	−·038	·655	78	− 6	57
Diamond Island ...	41	29·811	−·039	29·729	84·7	− 0·3	88	6	76·7	+1·3	72	16	79·0	79·8	74·2	74·4	·770	0	·764	77	+ 1	76
Gwa ...	11	29·849		29·761	85·2		90	8	66·5		55	5	74·5	81·3	71·3	75·8	·717		·821	85		78
Sandoway ...	43	29·839		29·746	92·2		97	8	61·5		50	5	74·9	82·6	69·0	73·7	·627		·716	73		64
Toungoo ...	158	29·701	−·022	29·543	97·5	+ 0·3	104	26	69·1	+0·5	60	5	74·7	91·5	68·8	71·9	·627	−·048	·521	73	− 1	35
Kyaukpyu ...	18	29·839	−·031	29·568	85·0	− 0·2	88	12, 30	71·7	+1·7	65	3	75·7	81·5	72·3	74·0	·736	−·037	·737	85	+ 1	71
Akyab ...	20	29·849	−·028	29·743	88·1	− 0·4	93	7	67·7	−0·8	58	18	75·9	81·1	70·2	73·7	·658	−·018	·737	74	− 9	69
Upper Burma																						
Minbu ..	168	29·667	−·038	29·515	98·6	+ 0·2	107	30	70·1	+0·7	63	5, 20	77·5	92·7	66·0	69·0	·484	−·025	·392	51	− 5	26
Yamethin ..	644	29·189	−·028	29·039	97·1	− 0·7	105	29	69·2	+0·5	60	6	75·8	91·8	66·6	70·2	·540	−·014	·443	59	− 3	31
Mandalay ...	250	29·568	−·051	29·412	97·7	− 0·4	105	28,29,30	68·6	+0·3	59	5	75·5	92·2	65·5	69·1	·482	−·009	·398	56	+ 3	27
Monywa ...	280	29·556	−·050	29·406	99·1	+ 2·6	109	29	66·3	−1·0	60	4	74·4	92·4	62·9	69·4	·421	−·069	·398	51	− 7	27
Lashio ...	2,802	27·070	−·015	26·949	84·9	− 0·7	93	29	55·1	−0·8	48	4, 5	64·7	77·5	56·9	60·9	·365	−·042	·316	60	− 10	34
Bhamo ...	416	29·454	−·040	29·318	87·0	− 1·0	98	26	58·4	−1·1	52	4 days	65·8	80·8	62·0	68·2	·502	−·024	·516	80	− 2	51
Myitkyina ...	463	29·382	−·035	29·245	85·9	+ 1·4	94	25,26,28	60·5	−0·5	55	7, 18	67·2	79·8	62·2	67·5	·488	−·013	·493	75	− 4	51
Assam																						
Dibrugarh ...	348	29·509	−·015		81·4	+ 3·6	89	25	60·6	0	51	17	66·0		61·8		·502	−·018		78	− 9	
Sibsagar ...	333	29·545	−·032	29·414	83·1	+ 4·5	92	31	59·4	−0·4	51	17, 18	65·5	76·2	62·4	66·7	·515	−·029	·533	84	− 7	59
Tezpur ...	258	29·595	−·047	29·457	86·0	+ 3·4	95	31	62·3	+0·5	54	17	68·8	81·5	62·5	65·8	·488	−·021	·430	69	− 12	40
Gauhati ...	196	29·648	−·058	29·512	88·1	+ 3·2	97	25, 26	59·9	+0·2	50	17	67·2	82·4	61·3	66·3	·456	−·062	·424	70	− 9	40
Dhubri ...	115	29·736	−·024	29·596	87·3	+ 1·4	99	29	62·6	−0·3	55	17	70·9	83·4	62·4	64·5	·441	−·080	·362	61	− 14	32
Silchar ...	104	29·783	−·027	29·656	87·0	+ 1·1	96	29	62·7	−0·4	54	17, 18	69·0	83·7	61·8	70·7	·563	−·018	·582	79	− 2	50
Srimangal ...	69	29·789	−·041	29·662	90·1	+ 1 0	99	27,28,30	62·4	+1·5	49	17	70·1	85·5	67·1	69·6	·614	+·003	·517	83	− 1	44
Bengal																						
Cox's Bazar ..	36	29·829	−·026	29·741	86·3	0	91	6	66·9	+0·3	59	5 days	74·6	80·2	70·0	72·8	·672	−·033	·709	79	− 3	70
Chittagong ...	87	29·782	−·028	29·674	88·0	+ 1·2	93	29	67·7	+0·4	58	17	73·3	81·1	68·0	71·2	·610	−·067	·623	75	− 7	61
Noakhali ...	22	29·841	−·029	29·728	87·0	+ 0·6	91	14, 30	71·6	+1·7	62	17, 18	76·0	82·7	71·9	74·2	·730	−·003	·723	81	− 3	66
Comilla ...	37	29·815	−·036	29·696	92·6	+ 3·5	101	28, 30	67·8	+0·8	55	17, 18	74·9	86·9	70·0	73·1	·665	−·036	·581	77	− 7	46
Narayanganj ...	26	29·825	−·030	29·706	93·1	+ 3·8	102	28	68·5	+0·4	57	17	74·2	88·1	68·5	68·5	·634	−·043	·445	73	− 8	33
Mymensingh ...	63	29·801	−·020	29·672	90·1	+ 2·8	100	4 days	63·8	−0·8	55	17	71·0	86·2	65·1	67·4	·536	−·058	·406	71	− 8	36
Faridpur ...	27	29·822	−·035	29·698	93·0	+ 4·4	101	5 days	64·5	−1·4	52	17	73·8	87·3	67·4	68·4	·573	−·095	·428	71	− 10	35
Barisal ...	12	29·841	−·026	29·729	91·2	+ 2·1	98	30	68·8	+0·1	59	17	74·9	86·2	70·2	71·9	·672	−·057	·588	77	− 6	49
Khulna ...	16	29·847	−·019	29·722	92·4	+ 2·3	102	31	69·0	+1·5	57	17	76·1	85·4	70·5	71·7	·683	−·012	·602	74	− 4	49
Jessore ...	26	29·825	−·024	29·740	93·5		102	28,29,31	63·8		49	17	74·3	81·3	68·6	67·4	·634	−·043	·473	74	− 5	46
Satkhira ...		29·837	−·040	29·713	95·0	+ 3·1	103	28,30,31	67·6	0	55	17	75·8	90·9	69·6	70·5	·651	−·054	·481	72	− 6	34
Calcutta	21	29·829	−·024	29·708	94·4	+ 3·4	104	31	70·5	+1·1	62	2, 16, 17	75·4	90·4	69·7	70·5	·649	−·045	·477	74	− 6	34
Saugor Island ...	10	29·843	−·020	29·738	87·1	+ 0·2	101	30	74·5	+0·1	63	17	79·4	81·3	73·0	74·7	·722	−·077	·779	73	− 10	73
Sandheads ...	8	29·830	−·043	29·737									80·0	82·4	73·8	74·8	·753	−·069	·765	73	− 8	69
Midnapore ...	149	29·713	−·008	29·579	96·1	+ 1·4	106	30	69·6	+0·3	60	17	78·8	93·4	66·6	68·1	·500	−·094	·341	53	− 14	23
Burdwan ...	99	29·752	−·018	29·629	94·4	+ 1·3	104	31	66·0	−1·8	57	18	72·7	90·8	64·6	67·3	·509	−·051	·345	64	− 4	25
Krishnagar ...	48	29·799	−·023	29·679	95·3	+ 3·3	104	5 days	63·6	−2·2	53	17	74·1	89·8	66·0	68·6	·531	−·077	·425	64	− 8	30
Asansol ...	414	29·431	−·014	29·299	93·4	+ 0·5	104	31	66·4	+0·1	58	18	74·7	91·4	59·6	63·7	·317	−·141	·228	37	− 17	15
Berhampore ...	65	29·788	−·016	29·658	92·5	+ 0·8	103	29, 31	62·4	−3·2	54	18	74·4	88·2	63·1	66·3	·421	−·124	·343	51	− 18	28
Bogra ...	66	29·772	−·029	29·647	91·9	+ 1·8	103	31	61·7	−1·4	51	17	71·4	87·6	62·9	65·7	·461	−·082	·343	61	− 12	28
Malda ...	108	29·735	−·005	29·617	91·0	+ 1·0	101	28, 31	60·5	−0·9	52	16, 18	71·9	87·0	61·0	65·0	·389	−·109	·322	52	− 13	26
Dinajpur ...	123	29·706	−·030	29·582	90·2	+ 1·2	101	28	61·5	+0·9	52	16	70·9	87·1	59·7	63·9	·370	−·106	·288	49	− 19	22
Jalpaiguri ...	271	29·544	−·053	29·417	85·5	+ 0·8	94	25	59·3	−0·5	50	16	66·9	81·3	60·7	66·1	·456	−·048	·437	68	− 9	43

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
3·6	+ 0·4	4·6	0·27	− 0·47	0·20	6	1	0	2·4	− 0·8	5	4	2	0	0	0	0	7	13	4	4	3	4	3	0	0	2	11	Port Blair
																													Lower Burma
5·6	+ 0·7	7·2	0·30	− 2·11	0·12	18	1	− 3·2	4·2	− 1·4	1	19	5	2	1	0	0	2	1	1	1	7	4	0	0	3	14	1	Victoria Point
2·4	− 0·3	3·0	0·21	− 2·91	0·13	18	1	− 3·6			0	12	11	7	0	0	0	1	0	0	4	1	1	0	0	0	25	0	Mergui
4·1	+ 2·5	5·4	1·74	+ 0·15	1·47	5	2	− 0·2	1·8	+ 0·6	0	2	1	0	0	0	0	0	28	2	0	0	0	1	3	3	5	17	Tavoy
5·1		3·8	1·13	+ 0·73	1·12	19	1	+ 0·1	7·6		0	2	3	8	9	3	2	0	4	0	0	0	0	7	12	11	1	0	Amherst
4·2	+ 0·6	2·5	0	− 0·32			0	− 0·6	4·1	+ 0·8	2	3	2	2	5	3	6	3	5	0	0	0	11	11	3	4	2	0	Rangoon
8·0	+ 5·8	9·8	0	− 0·17			0	− 0·2	4·0	− 0·1	6	0	0	0	0	3	7	9	6	4	0	0	0	0	0	7	20	0	Bassein
2·5	− 0·3	1·8	0	− 0·17			0	− 0·2	7·1		4	0	0	0	0	0	6	20	1	5	0	0	0	0	0	7	19	0	Diamond Island
1·2		1·5	0	− 0·08			0	− 0·1	5·4		3	4	0	4	0	0	0	2	18	15	0	0	0	0	0	0	15	1	Gwa
1·3		2·5	0				0		1·8		0	7	14	0	0	0	0	0	10	0	0	0	0	0	11	7	2	11	Sandoway
2·6	− 0·3	1·8	0	− 0·33			0	− 0·5	2·9	+ 0·7	3	2	2	8	8	0	0	2	6	1	1	2	7	7	1	1	0	11	Toungoo
2·9	− 0·9	1·2	0	− 0·28			0	− 0·4	3·7	+ 1·5	1	4	1	10	2	0	0	2	11	0	0	0	0	0	9	16	6	0	Kyaukpyu
2·8	+ 0·1	0·8	0	− 0·49			0	− 0·7	6·2		5	17	2	1	2	1	0	0	3	0	0	0	0	0	6	20	5	0	Akyab
																													Upper Burma
0·3	− 1·1	0·8	0	− 0·29			0	− 0·4	3·9	− 0·1	0	1	0	13	1	0	1	9	6	0	1	0	1	0	1	16	3	9	Minbu
0·3	− 0·5	1·3	0	− 0·37			0	− 0·5	2·1		4	1	0	1	17	2	0	0	6	2	1	0	0	10	3	0	3	12	Yamethin
0·4	− 1·4	1·7	0	− 0·19			0	− 0·5	2·0	− 0·8	0	1	2	5	11	1	0	3	8	3	3	2	1	1	3	1	0	17	Mandalay
0·3	− 1·6	1·5	0	− 0·35			0	− 0·9	3·4	+ 1·5	15	1	0	2	0	0	0	21	9	1	0	0	4	0	0	1	0	25	Monywa
0·9	− 1·8	2·1	0	− 0·59			0	− 1·3	2·8	+ 0·1	1	1	1	4	1	1	1	2	19	4	1	0	0	0	4	6	8	8	Lashio
2·6	− 0·6	1·4	0·08	− 0·67	0·08	10	0	− 2·0	2·3	+ 0·6	9	6	1	0	1	0	0	1	13	5	12	1	3	0	0	0	1	9	Bhamo
3·6	− 0·7	2·5	0·15	− 0·79	0·11	14	1	− 1·9	3·4	+ 0·7	6	9	3	5	2	0	0	0	6	3	4	1	0	1	2	1	2	17	Myitkyina
																													Assam
6·2	+ 0·9		1·43	− 3·16	0·43	12	5	− 4·2	1·9	+ 0·7	1	10	6	0	0	0	0	1	13										Dibrugarh
3·9	− 2·0	2·7	0·92	− 3·86	0·41	12	4	− 5·3	3·2	+ 1·1	1	17	6	2	0	1	0	1	3	9	11	2	1	0	0	0	3	5	Sibsagar
1·0	− 2·3	1·8	0·01	− 2·27	0·01	12	0	− 5·1	3·3	− 0·2	0	12	17	2	0	0	0	0	0	1	3	4	0	0	2	4	3	14	Tezpur
1·8	− 2·6	1·7	0	− 2·29			0	− 4·3	2·3	+ 0·5	4	5	3	6	4	0	0	3	6	2	2	0	0	0	1	3	4	19	Gauhati
1·0	− 1·5	1·0	0	− 1·76			0	− 2·5	2·1	− 2·4	3	12	6	0	3	5	1	0	1	0	1	1	0	0	7	6	3	13	Dhubri
2·3	− 1·5	1·7	3·57	− 4·34	2·29	13	4	− 5·4	1·5	− 0·5	1	3	11	4	0	0	0	0	12	0	0	1	0	0	2	0	1	27	Silchar
3·4	+ 0·7	2·2	0·59	− 3·66	0·57	13	1	− 4·5			0	1	6	14	3	0	3	2	2	0	1	0	3	5	9	7	1	5	Srimangal
																													Bengal
4·0	+ 1·6	2·3	0·19	− 1·09	0·13	12	1	− 0·3	2·9	− 0·1	1	0	5	5	2	2	0	0	16	1	0	0	0	7	10	2	3	8	Cox's Bazar
3·6	+ 0·4	1·7	1·00	− 1·56	0·80	11	2	− 0·8	5·7		2	2	7	14	6	0	0	0	0	2	1	0	0	6	14	6	2	0	Chittagong
4·0	+ 0·8	2·5	0·06	− 2·59	0·04	10	0	− 3·4	4·1	+ 1·4	1	6	1	1	7	5	2	5	3	1	1	0	5	18	2	2	2	0	Noakhali
3·1	− 0·3	3·4	1·34	− 1·61	1·34	13	1	− 2·7	3·3		1	1	1	5	11	6	1	1	4	0	1	1	7	5	5	2	1	9	Comilla
2·2	− 2·3	1·0	0	− 2·69			0	− 3·6	3·1	− 0·1	1	1	1	2	5	9	5	3	4	4	0	0	2	7	3	5	5	5	Narayanganj
3·0	− 1·7	1·7	0·12	− 1·97	0·12	9	1	− 2·5	2·1	+ 0·3	0	1	5	8	1	1	0	1	14	0	1	1	1	0	0	8	1	19	Mymensingh
1·7	− 0·9	1·2	0	− 2·33			0	− 3·2	3·3		0	1	1	4	12	4	2	1	6	2	0	0	0	2	2	7	5	13	Faridpur
3·3	− 0·3	1·1	0·14	− 2·08	0·11	4	1	− 2·6	3·4	+ 1·2	3	3	1	2	3	8	3	4	4	0	0	0	5	7	6	3	3	7	Barisal
2·3	− 1·6	1·6	0·54	− 1·86	0·42	13	2	− 0·5	3·5		2	4	2	0	2	9	5	4	3	1	0	0	6	10	5	1	1	7	Khulna
1·4	− 2·0	1·0	0·01	− 2·10	0·01	10	0	− 3·2	2·9	+ 0·9	0	1	0	1	4	9	3	3	10	0	0	0	1	3	1	0	1	25	Jessore
1·6	− 0·9	1·3	0·24	− 1·08	0·23	13	1	− 1·2	2·3		2	2	1	0	4	10	3	5	4	2	1	4	0	5	3	3	5	8	Satkhira
2·1	− 0·8	1·3	0·16	− 1·28	0·16	10	1	− 1·4	2·5	− 1·1	2	1	1	0	1	13	5	4	4	2	0	1	2	1	5	3	5	12	Calcutta
3·0	− 0·8	2·4	0	− 1·43			0	− 2·0	3·3	− 6·0	5	2	0	1	5	10	7	1	0	0	0	1	1	20	6	3	0	0	Saugor Island
1·2	− 1·6	0·9	0	− 0·66			0	− 1·0			1	2	0	0	1	16	6	4	1	1	0	2	0	4	16	1	2	5	Sandheads
1·5	− 0·4	1·7	0·08	− 1·35	0·08	10	0	− 2·5	1·0	− 1·7	4	6	0	0	5	0	0	2	14	6	1	1	1	3	1	0	4	14	Midnapore
1·6	− 1·4	1·1	0	− 1·67			0	− 2·6	1·8		2	0	0	1	1	5	2	7	13	2	0	0	1	0	0	1	14	13	Burdwan
2·5	− 0·4	1·6	0	− 1·82			0	− 2·4	2·1		1	0	1	0	4	8	5	4	8	0	0	0	0	0	2	8	5	16	Krishnagar
1·3	− 0·8	1·2	0	− 1·05			0	− 1·9	4·9		1	1	1	0	0	3	12	10	3	3	0	0	1	1	1	12	13	0	Asansol
0·9	− 1·9	1·0	0	− 1·07			0	− 2·0	1·9	− 0·3	2	1	0	1	2	11	3	5	6	0	1	0	1	1	1	8	7	12	Berhampore
1·0	− 1·3	1·3	0	− 1·24			0	− 2·1	2·6	+ 0·6	0	0	8	5	0	10	4	1	3	0	0	0	0	0	6	19	0	6	Bogra
1·3	+ 0·2	0·6	0	− 0·71			0	− 1·3	3·9		5	1	1	0	5	9	2	4	4	3	1	2	0	1	0	8	12	4	Malda
1·0	− 1·1	0·9	0	− 0·75			0	− 1·5	2·3	− 0·7	0	6	3	0	0	6	7	2	7	0	1	0	0	0	4	11	2	13	Dinajpur
0·4	− 1·3	0·6	0	− 1·36			0	− 2·4	2·2	+ 0·6	5	8	1	2	1	1	3	0	10	0	4	0	0	0	3	5	1	18	Jalpaiguri

TABLE II—ABSTRACT OF OBSERVATIONS RECORDED AT

STATION.	Height of bar. cistern above mean 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 ...	64	29·796	- ·014	29·674	93·1	+ 0·8	103	23, 30	69·5	+0·2	62	17	77·8	83·2	69·5	73·6	·593	- ·079	·710	65	- 10	62
Chandbali ...	20	29·842	- ·021	29·726	94·3	+ 0·7	105	31	69·5	- 1·0	63	6, 17	74·4	86·6	70·6	73·0	·704		·628	83	+ 1	51
Puri ...	20	29·842	- ·017	29·737	85·3	- 1·2	90	23	75·9	+0·6	68	2	79·0	81·5	74·5	76·3	·806	- ·021	·828	81	- 2	78
Cuttack ...	87	29·775	- ·016	29·648	98·4	+ 1·8	107	28,30,31	70·4	- 2·0	64	17	76·1	92·5	71·0	70·6	·690	- ·026	·461	77	- 1	31
Angul ...	455	29·400	- ·023	29·264	96·6	+ 1·6	107	29	67·6	0	58	17	74·1	94·4	64·2	65·6	·462	- ·106	·250	57	- 8	17
Sambalpur ...	486	29·373	- ·019	29·234	97·6	+ 1·8	107	29, 30	64·9	- 2·2	55	1, 17	75·5	94·9	62·5	67·1	·401	- ·087	·285	45	- 11	18
Chota Nagpur																						
Jamshedpur ...	423	29·420			94·5		106	31	62·8		53	17	73·5		60·2		·337			43		
Chaibasa ...	733	29·115	0	28·977	94·7	+ 0·2	105	29,30,31	65·2	- 0·4	56	17	74·9	92·9	62·1	66·5	·381	- ·108	·305	46	- 15	19
Ranchi ...	2,152	27·704	- ·009	27·602	88·3	+ 1·3	98	28, 31	62·9	- 0·7	55	1, 18	72·8	84·8	55·6	59·2	·238	- ·095	·182	28	- 17	14
Hazaribagh ...	2,006	27·847	+ ·001	27·755	87·2	- 0·7	99	31	62·2	- 1·3	51	2, 17, 18	71·2	83·3	56·2	60·3	·262	- ·051	·231	35	- 6	20
Daltonganj ...	725	29·142	+ ·001	29·006	91·0	+ 0·5	103	31	60·6	+1·2	51	1	69·0	89·9	57·9	62·0	·335	- ·070	·181	49	- 11	14
Bihar																						
Purnea ...	124	29·699	- ·041	29·568	90·5	+ 1·2	101	28	57·8	- 2·2	49	18	70·9	86·5	59·2	63·9	·346	- ·131	·294	47	- 21	25
Darbhanga ...	162	29·672	- ·022	29·551	88·5	+ 0·8	99	28, 29	58·8	- 2·8	51	16, 17	72·1	85·9	60·9	65·2	·389	- ·058	·342	51	- 12	31
Pusa ...	188	29·675	+ ·007		89·6	- 0·6	101	28, 29	60·3	- 0·2	52	2, 4, 18	69·5		59·6		·384	- ·055		55	- 6	
Motihari ...	221	29·620	- ·009	29·504	87·8	- 0·5	98	28	58·1	0	50	16, 17	68·6	85·6	59·3	65·0	·372	- ·092	·342	55	- 15	31
Patna ...	173	29·665	- ·013	29·543	89·7	+ 0·2	101	30	64·5	+0·6	55	18	72·5	87·5	58·6	63·8	·313	- ·099	·281	40	- 12	22
Gaya ...	372	29·489	- ·005	29·366	92·8	+ 0·5	105	31	66·8	+1·1	57	18	76·0	90·9	59·4	63·7	·279	- ·151	·234	35	- 18	17
Naya Dumka ...	489	29·346	- ·023	29·225	92·2	+ 1·0	103	31	63·1	- 1·5	53	2	73·9	88·0	60·0	63·8	·330	- ·082	·274	41	- 9	21
Sabour ...	122	29·717		29·592	91·8		102	28	57·4		45	4	71·9	87·5	59·7	64·3	·357		·288	47		23
United Provinces, East																						
Gorakhpur ...	257	29·574	- ·016	29·476	90·0	+ 0·4	103	31	61·6	0	52	2, 4, 18	69·6	86·9	58·0	63·4	·329	- ·077	·261	48	- 9	24
Benares ...	250	29·607	- ·011	29·492	91·3	- 0·3	105	31	63·0	+1·7	55	4, 17	72·8	89·4	58·2	64·0	·289	- ·129	·261	38	- 17	20
Allahabad ...	309	29·558	- ·003	29·443	90·0	- 1·9	102	31	62·3	+0·6	53	1	71·2	88·8	57·3	62·4	·285	- ·074	·208	40	- 7	18
Fatehpur ...	375	29·506		29·389	88·9		103	31	60·1		51	1	72·2	87·2	59·7	64·4	·350		·294	46		26
Cawnpore ...	416	29·445	- ·002	29·350	89·1	- 0·8	103	31	60·0	- 0·5	51	1, 14	68·7	87·6	58·3	64·3	·348	- ·005	·281	52	+ 3	26
Lucknow ...	371	29·494	+ ·002	29·337	89·0	- 1·6	103	31	60·8	+0·5	53	4, 15	69·7	86·8	58·4	63·2	·335	- ·034	·268	49	- 2	24
Bahraich ...	407	29·425	- ·014	29·338	87·9	+ 0·1	103	31	58·1	- 0·8	48	17	66·3	85·2	58·5	65·3	·309	- ·014	·349	61	0	31
Gonda ...	360	29·486		29·383	88·8		104	31	58·8		50	17	67·7	85·9	56·8	61·7	·318		·234	49		21
United Provinces, West																						
Jhansi ...	824	29·063	0	28·955	89·2	- 3·3	104	31	61·6	- 3·8	52	4	71·6	87·4	57·7	61·6	·295	- ·038	·208	38	- 4	16
Agra ...	554	29·321	- ·002	29·229	85·5	- 4·7	100	31	55·0	- 0·8	46	1, 13	67·1	83·4	56·8	60·8	·325	+ ·033	·236	48	+ 8	21
Mainpuri ...	516	29·347	0	29·250	87·9	- 1·3	103	31	57·0	- 1·6	49	4 days	69·8	85·3	57·5	62·1	·298	- ·052	·248	41	- 11	21
Aligarh ...	615	29·258		29·172	84·0		99	31	58·4		50	13	66·8	82·0	56·7	61·6	·332		·281	50		25
*Bareilly ...	568																					
Roorkee ...	899	28·960	+ ·012	28·876	83·3	- 0·9	98	31	52·7	- 2·6	44	3, 13	62·8	79·9	54·7	58·9	·326	- ·023	·219	57	- 5	21
Dehra Dun ...	2,239	27·607	0		78·0	- 1·3	91	31	51·5	- 3·1	43	13, 15	56·4		49·0		·254	- ·063		56	- 2	
Punjab, East and North																						
*Delhi ...	719																					
Hansi ...	711	29·159			84·2		100	31	54·1		45	3	64·0		57·4		·378			65		
Hissar ...	725	29·159	+ ·018	29·066	83·7	- 5·5	99	31	56·0	- 1·4	45	2	65·6	81·1	56·5	61·4	·345	+ ·028	·276	54	+ 3	26
Ambala ...	892	28·958	+ ·002	28·895	83·3	- 0·1	98	31	56·0	0	46	4	61·4	79·2	53·4	59·2	·296	- ·065	·233	55	- 8	24
Patiala ...	818	29·084	+ ·050		87·1	+ 4·8	95	8 days	50·4	- 6·2	47	14,15,18	65·6		58·5		·406	+ ·026		64	+ 1	
Ludhiana ...	812	29·073	+ ·026	28·997	82·0	- 0·9	96	31	53·4	- 3·6	42	3	62·5	78·4	55·8	60·0	·362	+ ·010	·270	64	+ 2	28
Lahore ...	702	29·188	+ ·022	29·122	80·4	- 2·5	94	31	54·5	+1·6	46	3, 15, 17	62·7	78·6	55·9	61·0	·355	+ ·014	·302	62	+ 4	31
Sialkot ...	830	29·068	+ ·031	28·990	78·0	- 2·4	90	31	53·5	- 1·1	45	12,16,17	60·0	75·1	54·9	61·6	·366	- ·008	·375	71	+ 2	43
Rawalpindi ...	1,674	28·233	+ ·029	28·165	75·8	+ 0·8	92	14	50·2	- 0·1	41	14, 17	58·5	72·1	51·5	55·1	·287	- ·040	·222	60	- 9	28
Addenda for February																						
Delhi ...	719	29·182	- ·056	29·083	78·1		92	26	50·7		37	1, 2	55·2	76·9	49·7	59·9	·287		·290	65		31

* 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.
											8 hrs. L. M. T.									17 hrs. I. S. T.								
Mean 8 hrs. I. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Total for 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
1·7	− 0·5	2·9	1·68	− 0·30	1·03	11	2	− 1·3	4·2	+ 0·7	8	6	0	1	5	6	2	3	0	0	0	1	17	13	0	0	0	0	Balasore
2·5		1·3	0·14		0·07	10, 16			5·3		4	0	1	0	5	8	4	4	5	0	0	1	19	9	0	0	0	2	Chandbali
3·1	+ 0·3	1·5	0·25	− 0·30	0·23	16	1	− 0·1	11·4	+ 1·6	3	3	0	0	8	9	4	1	3	0	0	1	5	18	7	0	0	0	Puri
3·4	+ 0·3	2·4	0·06	− 1·05	0·03	14, 15	0	− 1·6	2·6	+ 0·3	1	1	3	3	1	5	5	0	12	1	0	3	3	8	6	3	1	6	Cuttack
2·0	0·9	1·6	0	− 0·99			0	− 2·2	3·5	− 0·7	2	2	4	0	0	2	12	7	2	4	2	3	4	1	1	8	8	0	Angul
1·0	− 1·0	1·0	0·05	− 0·89	0·05	8	0	− 1·8	2·6	0	4	10	4	2	2	2	1	1	5	3	3	1	1	0	5	5	9	4	Sambalpur
																													Chota Nagpur
1·0			0				0		2·3		0	0	0	0	0	1	5	4	21										Jamshedpur
1·4	− 0·6	1·9	0·07	− 0·93	0·07	10	0	− 2·1	2·6	+ 0·9	1	1	1	2	2	11	3	2	8	3	3	3	3	0	4	5	6	4	Chaibasa
1·0	− 0·9	1·4	0·01	− 1·29	0·01	10	0	− 2·7	2·7	− 2·3	4	0	0	0	0	1	4	9	13	4	0	0	0	1	1	6	12	7	Ranchi
1·0	− 1·2	1·2	0·18	− 0·86	0·12	10	1	− 1·0	8·3	+ 2·4	2	1	1	2	1	4	9	11	0	4	0	0	0	2	1	5	19	0	Hazaribagh
1·9	+ 0·3	1·9	0·05	− 0·64	0·03	6	0	− 1·8	3·5	+ 0·7	1	0	5	1	0	1	4	0	19	7	0	0	0	1	1	14	8	0	Daltonganj
																													Bihar
0·6	− 1·1	0·1	0	− 0·55			0	− 1·2	1·9	− 1·0	2	6	3	0	0	6	8	2	4	0	0	0	0	0	2	18	2	9	Purnea
1·9	+ 0·4	0·7	0·06	− 0·44	0·05	8	0	− 1·2	2·3	− 0·6	1	1	3	0	0	1	13	0	12	0	0	0	0	0	0	16	2	13	Darbhanga
1·2	− 0·5		0·05	− 0·36	0·05	8	0	− 1·1			1	2	2	0	1	10	9	1	3										Pusa
0·8	− 0·5	0·7	0·14	− 0·36	0·12	7	1	+ 0·1			0	5	5	0	2	4	8	1	6	0	0	0	0	0	5	14	3	9	Motihari
1·6	− 0·2	1·2	0·19	− 0·28	0·19	8	1	− 0·1	5·3	+ 2·1	1	1	1	0	0	11	9	6	2	5	1	0	0	0	0	2	22	1	Patna
1·2	− 0·8	1·1	0·12	− 0·36	0·06	8	0	− 1·2	4·0	+ 1·0	3	0	1	6	1	16	2	2	0	4	1	1	0	0	13	4	7	1	Gaya
1·2	− 0·2	0·8	0	− 1·01			0	− 1·8	2·8	+ 1·1	0	0	0	0	0	2	3	8	18	0	0	0	0	1	1	5	16	8	Naya Dumka
1·7		1·1	0	− 0·37			0	− 1·3	7·0		1	2	1	1	3	8	8	1	6	6	1	0	0	0	0	10	14	0	Sahour
																													United Provinces, East
2·1	+ 0·6	1·5	0·14	− 0·25	0·14	7	1	+ 0·2	3·7		0	1	2	2	0	4	16	4	2	0	0	0	0	0	1	20	7	3	Gorakhpur
2·0	+ 0·1	1·3	0·47	+ 0·11	0·46	8	1	+ 0·1	7·1	+ 3·9	1	0	0	1	0	12	12	2	3	1	2	0	2	0	2	13	11	0	Benares
2·0	− 0·3	1·7	0·83	+ 0·52	0·29	8	4	+ 3·2	8·1	+ 4·7	1	0	2	2	4	5	14	2	1	2	3	1	0	0	0	13	12	0	Allahabad
1·2		1·3	1·30		1·00	7	2		3·7		2	2	2	1	0	4	6	10	4	1	1	2	0	0	0	2	22	3	Fatehpur
0·8	− 0·3	1·0	1·48	+ 1·18	1·07	7	3	+ 2·2	4·0	+ 1·2	0	1	2	2	1	3	14	4	4	5	1	0	1	1	0	13	10	0	Cawnpore
1·1	− 0·9	1·7	0·84	+ 0·49	0·72	7	2	+ 1·0	3·8	+ 1·4	1	0	1	0	0	1	17	5	6	1	0	0	0	0	1	15	10	4	Lucknow
1·2	− 0·3	1·2	0·47	− 0·02	0·27	7	2	+ 1·1	4·8	+ 2·2	1	0	2	0	0	0	22	1	5	1	0	0	0	0	0	26	1	3	Bahraich
1·3		1·6	0·20		0·20	7	1		5·7		2	0	2	0	0	0	15	9	3	2	1	1	0	0	0	12	15	0	Gonda
																													United Provinces, West
2·5	+ 1·2	2·5	0·99	+ 0·70	0·60	7	2	+ 1·1	4·1	+ 1·2	1	6	1	1	2	6	5	4	5	5	3	1	8	0	3	3	13	0	Jhansi
1·7	− 0·5	2·5	0·83	+ 0·48	0·43	7	2	+ 1·0	4·6	+ 1·0	3	0	3	0	0	5	12	5	3	3	1	1	2	0	1	9	14	0	Agra
1·9	− 0·2	2·6	1·36	+ 1·04	0·54	7	3	+ 2·1	3·7	+ 1·7	2	2	1	1	0	1	10	12	2	1	1	2	1	0	0	14	12	0	Mainpuri
1·5		2·7	1·92		0·97	7	4		4·6		2	0	1	2	1	1	11	8	5	4	2	1	0	1	1	6	14	2	Aligarh
																													*Bareilly
2·7	+ 0·5	3·4	0·60	− 0·25	0·60	7	1	− 0·7	3·7	+ 1·4	1	0	0	2	1	0	0	15	12	0	0	0	3	0	1	0	25	2	Roorkee
3·6	+ 0·1		2·26	+ 1·01	1·36	7	3	+ 0·2	1·6	+ 0·1	3	5	0	0	0	0	1	3	19										Dehra Dun
																													Punjab, East and North
																													*Delhi
1·8			1·19		0·61	9	2		1·4		3	3	1	3	1	0	1	2	17										Hansi
1·8	− 0·2	2·7	4·24	+ 3·86	1·37	8	6	+ 4·9	3·6	− 0·7	8	0	4	4	1	2	3	2	7	8	1	3	1	0	1	2	13	2	Hissar
3·8	+ 1·0	3·3	3·26	+ 2·36	3·23	7	1	− 1·1	4·5	+ 1·2	8	0	6	0	0	0	4	9	4	9	0	1	0	0	0	8	10	3	Ambala
			0	− 1·22	0		0	− 2·4	1·5	− 2·9	23	0	0	0	0	0	0	8	0										Patiala
3·6	+ 0·7	3·3	3·70	+ 2·64	2·19	8	2	− 0·1	2·9	+ 1·3	2	2	2	1	2	0	4	8	10	5	4	1	0	1	1	2	15	2	Ludhiana
3·8	+ 0·3	4·5	1·13	+ 0·27	0·44	8	3	+ 1·1	1·9	− 0·2	4	2	0	2	1	0	2	3	17	4	5	0	1	1	1	3	10	6	Lahore
3·9	+ 1·0	3·2	2·64	+ 1·06	0·83	8	5	+ 1·8	1·8	+ 0·2	7	8	1	0	2	1	3	5	4	0	2	0	1	2	6	4	9	7	Sialkot
3·6	− 0·6	5·3	2·54	+ 0·10	0·89	10	6	+ 1·3	3·7	+ 1·3	1	2	0	0	0	2	1	0	25	1	4	0	1	2	6	1	18	3	Rawalpindi
																													Addenda for February
1·5	− 1·5	1·6	0	− 0·76	0		0	− 1·6	3·5	+ 0·9	0	0	1	3	1	6	7	2	8	1	2	3	1	1	2	9	7	2	Delhi

c—Mean of 23 days. m—Mean of 18 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.			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	29·290	+·012	29·223	78·9	− 1·7	90	31	55·0	− 1·1	43	16	59·7	77·8	53·5	60·3	·322	−·005	·284	65	+ 9	30
Lyallpur ...	605	29·290	+·028		79·1	− 3·2	90	31	53·7	+ 0·1	45	14	61·5		55·1		·346	−·009		63	− 1	
*Montgomery ...	558																					
Multan ..	426	29·478	+·015	29·386	83·7	− 1·8	94	24,30,31	57·7	− 0·7	48	13	64·4	81·8	56·7	63·3	·365	+·010	·328	60	+ 2	31
Bahawalpur ...	384	29·525			83·8		97	30	55·2		43	1	64·9		56·6		·352			56		
Khanpur ...	297	29·619		29·513	87·1		99	30	54·6		40	1, 2	64·1	85·7	55·3	62·8	·313		·268	53		22
Kashmir																						
Srinagar ...	5,204	24·934	+·039	24·840	60·3	+ 4·1	72	23	36·5	− 0·2	27	16	41·7	55·7	40·2	46·5	·230	+·005	·219	88	− 1	49
Gulmarg ...						Closed	during		winter	months.												
Muzaffarabad ...	2,343	27·530	−·012		70·6	− 0·3	81	20	48·1	0	41	5 days	51·5		48·3		·297	+·007		80	+10	
Dras ...	10,059	20·750	−·004		34·0	+ 2·4	49	31	9·4	+ 6·5	−6	1, 2, 16	16·7		15·6		·085	+·002		86	− 5	
Leh ...	11,503	19·625	−·010		46·9	+ 2·4	58	21	23·3	+ 2·4	12	16	29·9		25·6		·106	+·026		62	+ 9	
Skardu ...	7,505	22·843	−·020		53·5	+ 3·6	63	23	35·5	+ 3·1	27	15, 17	40·9		36·0		·160	−·006		64	− 11	
Gilgit ...	4,890				65·8	+ 3·9	73	22, 23	47·4	+ 2·6	40	14	51·7		42·7		·174	+·004		48	0	
North-West Frontier Province																						
Peshawar ...	1,164	28·764	+·007	28·688	74·5	0	83	20, 23	52·1	0	43	13	58·7	71·5	52·9	57·8	·322	−·021	·302	65	− 2	39
Miranshah ...	3,040	26·616			68·1		77	24	48·9		35	5	54·5		47·2		·236			56		
Dera Ismail Khan...	570	29·353	+·032	29·260	89·3	− 1·5	90	31	55·9	+ 0·8	47	13, 14	64·3	77·5	56·0	61·3	·335	−·030	·316	55	− 11	34
†**Baluchistan**																						
Fort Sandeman ...	4,614	25·385	−·010	25·325	66·6	− 5·3	75	23,25,31	43·7	− 1·7	34	2	46·6	64·5	39·2	47·6	·152	−·047	·140	48	− 8	23
Sibi ...	441	29·448			85·3		94	31	56·3		45	5	69·5		54·3		·218			31		
Quetta ...	5,407	24·649	−·044	24·603	62·2	− 0·9	72	19, 25	36·6	− 3·7	23	2	42·0	59·6	36·6a	43·7a	·158	−·029	·122a	57a	+ 2	24a
Chaman ...	4,311	25·657	−·019	25·607	66·0	− 0·9	77	25	45·7	− 0·4	34	1	50·7	64·0	41·9	48·6	·164	−·043	·169	44	− 10	28
Kalat ...	6,495	23·685	−·036		59·1	− 3·0	68	25	32·2	− 0·8	18	1, 2	37·7		33·2		·141	−·049		63	− 4	
Dalbandin ...	2,772	27·127	+·008	27·048	75·3	− 3·7	86	25	44·8	− 3·5	31	2	50·1	74·8	43·1	55·5	·191	−·045	·191	53	− 3	22
Nokkundi ...	2,282	27·579		27·483	78·0		89	25	50·5		37	1	55·4	77·6	52·2	70·6	·350		·669	81		70
Las Bela ...	292	29·614		29·471	89·6		98	30, 31	55·3		49	2, 3	70·7	87·9	62·0	67·8	·441		·415	59		31
Sind																						
Jacobabad ...	186	29·705	+·004	29·592	87·4	− 3·2	96	30	59·9	+ 0·1	47	2	68·5	86·7	56·3	62·9	·289	−·031	·254	42	− 4	20
Sukkur ...	221	29·669			85·8		95	30	54·0		50	6 days	65·0		59·7		·444			71		
Chhor ...	19	29·881		29·759	93·4		104	30	58·5		50	14	66·2	91·5	63·4	67·3	·535		·339	84		23
Hyderabad ...	96	29·806	+·004	29·697	91·7	− 0·6	102	30	62·5	− 1·3	55	6, 13	70·7	90·5	59·3	64·9	·346	−·051	·275	46	− 6	19
Manora (Karachi)...	13	29·901	−·008	29·816	80·9	− 1·3	90	17	67·8	− 0·4	61	6	72·1	79·0	67·3	71·0	·593	+·012	·650	76	+ 5	66
Badin ...	36	29·871			91·4		102	30	61·4		54	3, 7	71·2		63·2		·468			62		
Naushahro ...	135	29·770			90·1		99	25	56·0		49	2	66·0		57·4		·352			56		
Rajputana, West																						
Bikaner ...	762	29·143	+·047	29·030	86·9	− 1·8	99	30	60·4	− 2·6	53	4 days	67·0	85·8	54·2	60·2	·245	−·054	·177	37	− 6	15
Jodhpur ...	780	29·104	0	28·992	90·5	− 0·4	103	30	62·5	− 0·2	53	3, 4	69·3	89·5	55·5	62·2	·247	+·008	·188	35	+ 3	14
Barmer ...	631	29·240		29·122	90·2		102	30	63·3		55	7	70·8	88·9	61·8	70·0	·435		·476	57		35
Rajputana, East																						
Jaipur ...	1,431	28·454	+·001	28·359	86·4	− 1·6	100	31	58·5	− 0·2	48	12, 16	72·4	83·8	56·1	59·5	·244	−·056	·195	31	− 6	17
Ajmer ...	1,611	28·288	+·009	28·186	85·5	− 2·7	98	30	58·8	− 1·5	49	14, 17	68·9	83·7	55·2	60·1	·265	−·060	·225	38	− 10	20
Kotah ...	843	29·054	+·004	28·922	91·1	− 1·6	103	31	63·5	− 2·4	56	7, 16	74·4	89·2	60·0	64·8	·324	+·038	·288	38	+ 4	21
Jhalrapatan ...	1,053	28·838		28·710	89·5		102	31	59·8		51	4	71·2	88·8	59·4	65·9	·339		·330	45		24
Gujarat																						
Deesa ...	466	29·430	−·001	29·318	96·2	+ 0·4	108	30	61·1	− 2·0	50	3	75·8	93·1	64·2	71·7	·441	+·114	·494	51	+11	32
Bhuj ...	343	29·546	−·017	29·423	91·3	− 1·6	101	30	64·0	− 0·8	56	3	71·9	90·1	61·9	63·9	·421	−·078	·248	56	− 5	18
Dwarka ...	37	29·883	−·015	29·789	81·3	− 0·6	94	17	70·6	+ 0·1	64	15, 16	75·4	78·9	68·2	69·5	·590	−·056	·580	68	− 6	67
Jamnagar ...	53	29·848	−·019		89·6	− 0·4	99	30	62·4	− 1·0	57	3	74·4		67·6		·590	+·021		69	0	
Rajkot ...	434	29·455	−·019	29·328	93·7	− 1·2	103	30, 31	63·3	+ 1·4	55	3, 15	71·6	92·6	62·3	63·0	·428	−·056	·181	59	− 2	12
Veraval ...	19	29·892	−·001	29·781	88·0	+ 3·1	101	23,30,31	66·1	+ 0·6	57	3	75·5	79·7	64·3	72·2	·448	−·077	·682	54	- 11	68
Surat ...	39	29·845	−·027	29·723	96·3	+ 0·4	109	29	67·2	+ 0·8	58	14	72·0	93·7	63·2	69·6	·455	−·091	·409	59	− 3	26
Bhavnagar ...	55	29·851	−·011		94·5	− 0·6	106	31	65·4	− 0·4	56	15	73·5		61·7		·395	−·069		49	− 6	
Ahmadabad ...	163	29·739	−·007	29·607	93·5	− 3·4	105	30	68·1	+ 0·9	61	3, 5, 14	75·3	92·6	60·5	64·5	·336	−·045	·242	40	− 4	16
Dohad ...	1,009	28·883			94·1		107	31	62·7		53	3	71·9		59·0		·326			43		
Tankhala ...	357	29·507			96·1		108	30, 31					77·2		72·0		·716			78		
Baroda ...	114	29·780		29·646	95·1		108	31	61·4		52	14	72·4	94·0	62·5	68·7	·441		·365	57		24

*Register not received. † 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).			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	+ 1·3	5·0	1·98	+ 0·83	0·70	10	5	+ 2·4	1·9	− 2·1	7	8	2	0	1	3	4	3	3	1	8	5	11	1	1	3	1	0	Khushab
4·8	+ 0·6		1·41	+ 0·91	0·60	7	5	+ 3·6	2·0	− 0·1	3	5	3	4	1	1	0	3	11										Lyallpur
																													*Montgomery
3·8	+ 1·0	4·2	0·43	0	0·32	11	1	− 0·1	2·9	+ 1·6	9	4	0	4	4	0	3	4	3	9	4	0	2	6	1	0	4	5	Multan
2·7			0·45	+ 0·06	0·35	12	2	+ 1·3	3·0		4	8	3	2	4	2	1	1	6										Bahawalpur
2·6		2·3	0·14	− 0·31	0·10	6	1	+ 0·3	5·0		8	8	5	0	0	3	1	0	6	5	5	1	1	4	2	6	2	5	Khanpur
																													Kashmir
6·4	+ 0·1	7·1	2·01	− 1·62	0·49	26	6	− 2·0	2·9	− 0·2	2	1	3	4	5	1	3	3	9	3	2	1	0	1	1	6	11	6	Srinagar
																													Gulmarg
4·2	+ 0·2		3·37	− 1·60	0·72	9	7	− 1·0	2·7	+ 1·0	0	0	0	2	9	7	0	0	13										Muzaffarabad
5·2	− 0·2		5·45	+ 1·25	1·01	26	11	+ 0·2	1·9	+ 1·2	0	0	0	0	0	1	0	0	30										Dras
6·5	0		0·03	− 0·25	0·02	25	0	− 1·0	2·1	+ 0·3	5	2	1	1	9	2	2	0	9										Leh
4·9	− 1·3		0·33	− 0·50	0·24	26	1	− 1·8	6·6	+ 3·0	0	1	2	1	6	11	4	0	6										Skardu
6·6	+ 0·2		0·01	− 0·49	0·01	26	0	− 1·6	0·9	− 0·8	0	0	0	0	0	2	2	0	27										Gilgit
																													North-West Frontier Province
5·1	− 0·5	7·9	5·57	+ 3·32	1·98	26	7	+ 2·6	2·8	+ 0·6	0	1	4	2	6	6	1	2	9	5	7	2	5	3	4	0	2	3	Peshawar
4·0			2·59		1·12	9	5		5·3		0	8	0	3	1	8	1	10	0										Miranshah
4·5	+ 1·1	5·8	1·49	+ 0·47	0·57	7	4	+ 1·7	2·6	+ 1·1	5	11	1	0	1	0	0	4	9	4	8	7	4	3	0	0	0	5	Dera Ismail Khan
																													†**Baluchistan**
3·5	+ 0·8	5·7	0·76	− 0·45	0·35	9	3	+ 0·2	1·6	− 1·7	0	1	0	1	0	0	0	0	29	0	1	2	0	2	2	3	1	20	Fort Sandeman
3·6			0·14		0·12	9	1		4·1		4	5	3	0	0	2	1	4	12										Sibi
4·4	+ 0·9	7·0	1 08	− 0·80	0·32	9	5	0	4·1		0	0	2	6	9	1	0	0	13	4	2	0	2	7	1	6	6	3	Quetta
4·5	+ 0·7	6·7	1·49	− 0·16	0·53	31	4	− 0·5	5·3	− 0·6	1	1	3	17	3	0	1	0	5	1	0	0	4	4	6	11	5	0	Chaman
2·6	− 0·1		0·82	− 0·25	0·35	5	3	− 0·2	5·6	+ 0·3	0	2	2	4	6	12	1	0	4										Kalat
3·0	0	4·5	0·14	− 0·26	0·08	29	0	− 1·6	5·3	+ 0·8	3	8	5	5	1	0	2	2	5	0	3	2	1	5	12	2	6	0	Dalbandin
3·3		3·6	0·21		0·10	19	1		6·5		8	8	4	0	1	0	1	4	5	4	1	1	4	4	1	5	10	1	Nokkundi
1·0		1·7	0·80		0·53	9	2		2·5		12	0	1	0	0	1	0	1	16	0	2	2	2	11	8	0	2	3	Las Bela
																													Sind
0·9	− 1·6	1·3	0·23	− 0·01	0·10	12	1	+ 0·3	4·4	+ 1·7	1	7	9	4	4	1	0	3	2	2	1	1	12	4	5	0	2	4	Jacobabad
1·4			0·10		0·10	12	1		4·4		2	4	5	12	2	0	0	0	6										Sukkur
2·3		1·7	0·37		0·26	19	2		5·2		5	4	1	2	10	6	1	1	1	4	1	0	0	10	9	2	5	0	Chhor
2·2	+ 0·3	2·7	0·03	− 0·21	0·03	19	0	− 0·6	4·0	− 1·3	4	2	1	0	4	5	4	4	7	4	1	2	4	5	8	3	4	0	Hyderabad
2·0	− 0·4	1·9	0·08	− 0·25	0·05	20	0	− 0·7	9·9	+ 1·7	1	8	1	1	0	2	10	5	3	0	0	0	1	0	16	14	0	0	Manora (Karachi)
2·3			0·03		0·02	20	0		4·6		1	4	2	1	1	5	8	4	5										Badin
0			0·51		0·28	11	2		1·3		7	6	2	0	1	1	2	7	5										Naushahro
																													Rajputana, West
2·2	− 0·4	2·4	0·46	+ 0·20	0·19	12	1	+ 0·4	5·4	+ 1·4	2	1	11	7	2	4	3	1	0	1	2	1	1	2	5	9	10	0	Bikaner
2·6	− 0·1	3·4	0·05	− 0·04	0·04	21	0	− 0·2	4·5	+ 1·5	4	13	2	0	2	4	2	0	4	2	3	2	0	3	9	6	4	2	Jodhpur
2·4		3·2	0·06		0·06	22	0		5·0		3	2	2	2	0	1	3	7	11	3	2	1	2	2	2	9	5	5	Barmer
																													Rajputana, East
1·2	− 1·4	2·3	0·08	− 0·29	0·03	7, 12	0	− 0·9	4·4	+ 0·1	4	7	8	0	1	0	2	2	7	3	2	3	1	1	2	9	9	1	Jaipur
2·5	+ 0·4	3·7	0·12	− 0·07	0·11	7	1	+ 0·3	3·0	− 0·1	1	3	1	1	2	3	0	0	20	4	2	1	2	1	4	6	4	7	Ajmer
2·2	+ 0·6	2·8	0·20	+ 0·08	0·20	9	1	+ 0·7	1·4	− 1·0	0	4	0	0	0	0	4	4	19	0	1	5	1	0	0	7	7	10	Kotah
[illegible]		2·0	0·22		0·19	6	1		2·3		6	5	2	2	0	0	3	1	12	5	7	1	1	0	2	3	5	7	Jhalrapatan
																													Gujarat
1·9	+ 0·1	1·6	0·16	+ 0·08	0·15	20	1	+ 0·8	6·8	+ 0·8	7	4	6	1	0	0	3	7	3	2	1	2	1	2	7	10	6	0	Deesa
1·6	− 0·2	1·0	0	− 0·12	0		0	− 0·2	3·2	− 2·9	2	0	0	1	0	1	6	5	16	4	2	0	0	1	2	10	7	5	Bhuj
2·2	0	1·6	0	− 0·20	0		0	− 0·4	10·0	+ 0·7	11	2	1	1	0	0	3	13	0	0	1	1	0	0	1	7	21	0	Dwarka
																													Jamnagar
2·6	+ 1·4		Q	− 0·15	0		0	− 0·2	6·7	− 2·1	10	1	0	0	5	5	1	9	0										
3·1	+ 1·3	2·3	0	− 0·07	0		0	− 0·1	5·8	0	6	3	0	1	0	0	5	11	5	3	3	1	0	1	3	7	13	0	Rajkot
1·3	− 0·2	0·8	0·02	− 0·05	0·02	20	0	− 0·2	6·3	− 0·3	21	3	1	1	0	0	0	3	2	0	0	0	0	1	0	16	14	0	Veraval
1·1	− 0·2	0·8	0·02	0	0·02	19	0	− 0·1	3·5	− 0·1	8	3	2	2	2	2	2	6	4	3	0	1	0	1	4	10	11	1	Surat
1·6	+ 0·2		0·45	+ 0·35	0·45	20	1	+ 0·8	3·9	− 1·2	15	0	0	1	0	0	9	3	3										**Bhavnagar**
1·6	0	1·5	0	− 0·08	0		0	− 0·3	3·5	0	6	4	2	1	0	0	4	11	3	3	3	1	0	1	4	9	10	0	**Ahmadabad**
1·9			0		0		0		3·2		0	9	1	5	2	6	1	1	6										**Dohad**
0			0		0		0				0	5	1	0	0	1	1	0	23										**Tankhala**
1·3		0·9	0·01		0·01	20	0		2·9[a]		3	4	1	0	0	2	5	4	12	6	4	1	0	0	2	10	7	1	**Baroda**

a—Mean of 30 days.

STATION.	Height of bar. cistern above mean 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	28·271	+·004	28·153	89·5	− 1·3	101	31	60·3	−0·8	50	16	72 9	87·6	59·5	65·9	·319	+·014	·350	43	+ 4	28
Indore ...	1,823	28·057	−·013	27·941	90·9	− 1·3	103	31	59·2	−1·3	52	4 days	73·8	89·5	56·1	59·9	·231	−·101	·150	27	− 13	9
Bhopal ...	1,643	28·241		28·125	91·8		103	31	61·4		52	16, 17	72·2	89·9	57·7	63·2	·289		·221	38		17
Guna ...	1,571	28·301		28·195	88·3		102	31	57·5		47	16	67·1	86·8	55·9	62·9	302		·254	47		23
Central India, East																						
Nowgong ...	750	29·136	+·013	29·022	90·2	− 1·2	103	31	57·1	−3·2	48	16	71·1	87·9	59·6	66·5	·364	+·016	·372	48	− 1	29
Sutna ...	1,041	28·827	+·004	28·718	89·7	− 0·6	102	31	59·4	−2·1	50	1	69·1	88·3	56·8	63·9	·298	−·025	·268	44	+ 1	22
Umaria ...	1,500	28·372		28·257	89·3		101	31	58·7		51	17, 18	71·4	86·7	58·9	63·5	·333		·268	45		24
Berar																						
Akola ...	925	28·938	−·014	28·784	95·2	− 0·6	108	31	65·9	+0·1	58	15	77·3	97·1	58·1	65·2	·229	−·064	·188	25	− 8	11
Amraoti ...	1,213	28·634	−·025		97·3	− 0·3	107	31	70·4	+1·3	62	14	78·6		56·1		·149	−·190		17	− 19	
Central Provinces, West																						
Khandwa ...	1,044	28·816	−·022		97·0	− 0·2	108	30, 31	64·9	+0·2	55	16, 17	72·0		56·1		·236	−·054		31	− 4	
Hoshangabad ...	992	28·894	−·002		92·8	− 1·0	105	31	65·0	+3·6	56	1	74·3		58·7		·293	+·031		35	+ 3	
Saugor ...	1,808	28·069	−·001	27·963	88·8	− 2·1	102	31	64·2	−0·5	56	8, 13	71·6	86·7	55·3	60·2	·213	−·059	·164	31	− 4	15
Jubbulpore ...	1,289	28·578	+·002	28·453	91·0		103	31	57·0		48	16, 17	69·2	88·7	57·1	62·9	·305		·227	44		19
Seoni ...	2,033	27·845	−·008		93·1	+ 0·8	102	31	63·2	+0·7	54	1	73·4		58·0		·289	−·040		35	− 6	
Nagpur ...	1,017	28·838	−·017	28·690	97·8	+ 0·4	107	30, 31	65·5	−1·7	58	17	75·5	96·1	58·6	65·5	·273	−·075	·208	31	− 8	13
Central Provinces, East																						
Pendra ...	2,040	27·835	−·011	27·718	89·3	+ 3·8	99	28, 31	63·0	+1·5	56	7	73·2	86·2	57·4	62·8	·266	−·045	·282	33	− 8	21
Raipur ...	970	28·871	−·027	28·739	96·9	+ 1·6	106	30	67·6	−0·4	55	1	77·7	94·6	59·8	65·2	·277	−·096	·221	30	− 13	15
Kanker ...	1,300	28·543		28·417	95·4		104	30	62·5		52	17	73·3	93·0	59·8	65·4	·337		·248	40		17
Chanda ...	634	29·210	−·031	29·071	98·4	− 0·8	107	29,30,31	64·9	−2·0	55	17	77·6	96·8	62·7	71·9	·374	−·054	·447	41	− 4	29
Jagdalpur ...	1,813	28·040	−·035	27·920	95·9	+ 1·5	104	29,30,31	63·6	−1·3	54	6	73·4	92·6	62·7	65·4	·444	−·074	·279	53	− 7	18
Konkan																						
Bombay ...	37	29·842	−·028	29·733	85·6	− 0·2	95	17	71·8	+0·2	66	9	76·2	81·8	70·4	72·8	·651	−·042	·689	74	0	63
Alibag ...	23	29·863			84·8		96	17	68·9		62	8	76·5		70·0		·645			71		
Ratnagiri ...	207	29·652	−·032		84·4	− 2·7	88	16	71·5	−0·5	65	8	77·1		71·2		·676	+·020		73	+ 5	
Marmagao ...	202	29·655	−·040		84·5		88	31	74·0		69	4 days	77·6		72·8		·709			76		
Karwar ...	44	29·841	−·011		86·5	− 0·9	89	30	71·2	−0·9	64	8	74·3		72·8		·790	+·068		93	+10	
Bombay Deccan																						
Malegaon ...	1,430	28·445	−·014	28·309	97·5	− 0·1	108	30	60·9	−2·2	52	16	75·8	95·3	60·1	66·8	·310	−·044	·278	36	− 4	17
Ahmadnagar ...	2,154	27·728	−·021		94·9	+ 0·1	105	31	63·1	+0·6	56	11	75·0		56·5		·235	−·135		25	− 16	
Poona ...	1,834	28·047	−·018	27·908	95·9	− 1·2	105	30, 31	59·7	−2·4	51	8	71·1	93·0	59·4	64·9	·353	−·033	·267	47	− 5	17
Satara ...	2,320	27·561		27·436					66·8		58	7	75·0	91·1	58·1	64·2	·271		·258	31		18
Sholapur ...	1,570	28·277	−·030		97·9	− 0·3	105	29,30,31	68·4	−0·7	63	8, 15	77·8		58·2		·222	−·100		24	− 9	
Miraj ...	1,824	28·060			96·4		103	29, 31	63·6		55	6, 8	73·3		61·1		·386			46		
Bijapur ...	1,950	27·912	−·025		96·3	− 0·7	103	29, 31	70·2	+0·1	63	6	78·2		61·2		·324	−·130		33	− 14	
Belgaum ...	2,562	27·324	−·019		93·5	− 0·2	99	31	61·9	−1·8	56	6	70·3		59·1		·362	−·021		49	+ 3	
Gadag ...	2,131	27·797			96·2		102	30, 31	68·7		64	6, 7, 8	74·4		63·8		·464			52		
Hyderabad, North																						
Aurangabad ...	1,905	27·990	−·014		94·9	− 1·0	104	30, 31	67·3	+1·3	61	4 days	76·7		56·6		·199	−·097		22	− 9	
Nizamabad ...	1,248	28·596	−·044		98·5	+ 0·2	109	30	68·3	0	63	11, 12	77·3		63·0		·381	−·092		42	− 5	
Hyderabad, South																						
Gulbarga ...	1,503	28·362	−·010		97·7	− 1·7	105	31	69·5	−1·0	61	1	79·5		60·5		·282	−·165		28	− 16	
Raichur ...	1,311	28·560	+·006		96·9	− 1·7	103	28	74·4	+0·6	66	6	84·2		73·0		·662	+·172		58	+11	
Hyderabad ...	1,709	28·145	−·016		96·7	0	104	29, 31	68·4	−1·7	60	6	78·8		64·4		·414	−·092		43	− 12	
Hanamkonda ...	877	28·979	−·022		97·2	+ 1·2	107	31	71·1	+0·3	66	6	76·2		67·7		·570	+·030		63	+ 7	
Mysore																						
Chitaldrug ...	2,405	27·477	−·021		95·0	+ 0·4	101	31	69·3	−0·9	65	5, 6	76·9		65·8		·501	+·031		53	+ 4	
Balehonnur ...	2,968	26·977			87·8		95	31	62·9		57	7	67·3		64·5		·575			87		
Hassan ...	3,149	26·788	−·014		91·8	+ 0·6	98	31	63·8	+1·4	57	5	70·8		64·8		·553	+·022		75	+ 9	
Bangalore ...	3,021	26·895	−·024	26·786	91·2	+ 0·1	97	30	64·5	−0·3	57	6	73·0	88·1	64·2	68·2	·488	−·037	·263	62	− 1	22
Mysore ...	2,518	27·376	−·029		92·6	− 0·9	98	31	66·9	−0·5	59	5	73·2		66·7		·579	−·005		70	+ 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
1·9	+ 0·2	3·0	0	− 0·08	0		0	− 0·3	5·3	0	2	13	2	4	0	1	4	2	3	2	11	2	0	1	1	9	4	1	Neemuch
0·5	− 1·0	1·0	0	− 0·06	0		0	− 0·1	3·7	+ 1·0	1	8	2	6	1	1	4	3	5	3	2	1	1	0	5	9	7	3	Indore
1·6		2·0	0·05		0·03	6	0		3·2		1	7	10	1	0	1	3	2	6	2	2	3	1	0	3	10	7	3	Bhopal
1·6		2·1	2·75		1·45	6	3		2·8		0	5	8	2	2	0	3	0	11	0	3	4	0	0	0	18	3	3	Guna
																													Central India, East
2·1	− 0·4	2·8	0·63	+ 0·34	0·29	7	3	+ 2·3	2·6	+ 0·7	1	4	4	1	1	11	6	0	3	7	7	1	0	1	0	3	12	0	Nowgong
2·6	+ 0·5	2·7	0·41	− 0·07	0·34	6	1	− 0·1	3·4	+ 0·2	1	1	4	1	2	3	4	1	14	8	2	2	0	1	1	5	11	1	Sutna
1·6		2·1	1·78		1·26	8	3		3·0		2	4	3	5	4	2	0	0	11	10	5	2	1	0	1	2	10	0	Umaria
																													Berar
0·4	− 1·3	1·3	0	− 0·37	0		0	− 0·7	3·3	− 0·3	0	3	3	1	0	0	3	4	17	0	1	1	0	0	2	8	5	14	Akola
1·0	− 0·4		0	− 0·31	0		0	− 0·8	6·5	+ 2·7	2	8	6	3	4	5	3	0	0										Amraoti
																													Central Provinces, West
0·3	− 1·0		0·07	− 0·07	0·07	6	0	− 0·4	4·3		6	6	2	1	1	0	6	5	4										Khandwa
1·5	0		0·26	+ 0·01	0·14	5	2	+ 1·5	3·4	+ 1·4	2	2	1	0	1	5	7	12	1										Hoshangabad
2·0	+ 0·5	1·8	0·33	− 0·02	0·19	6	2	+ 1·2	6·5	+ 2·8	2	11	7	3	1	4	2	1	0	6	5	2	1	0	1	6	9	1	Saugor
2·0	+ 0·4	2·3	0·75	+ 0·18	0·39	8	3	+ 1·5	2·8	+ 0·9	2	3	0	5	3	0	1	1	16	9	9	0	2	1	1	8	1	0	Jubbulpore
1·4	− 0·3		0·04	− 0·63	0·04	5	0	− 1·8	5·0	+ 2·2	6	1	0	1	0	0	0	1	22										Seoni
1·7	0	2·2	0	− 0·52	0		0	− 1·3	4·1	+ 0·6	7	8	7	2	0	0	0	5	2	4	3	6	2	3	5	2	6	0	Nagpur
																													Central Provinces, East
1·3	− 0·5	2·8	0·05	− 1·29	0·03	9	0	− 2·8	3·2	− 0·7	9	4	0	1	1	0	1	9	6	9	2	0	1	1	1	2	11	4	Pendra
0·5	− 1·2	0·7	0	− 0·69	0		0	− 1·6	2·5	− 1·0	3	2	0	1	0	0	0	0	25	0	0	0	0	0	0	3	0	28	Raipur
0·7		1·5	0		0		0		3·5		2	1	0	1	0	0	2	2	23	5	1	2	0	0	1	6	6	10	Kanker
0·6	− 0·9	0·7	0	− 0·90	0		0	− 1·3	2·0	− 0·3	3	1	3	2	2	0	0	3	17	5	1	2	3	1	1	2	4	12	Chanda
3·3	+ 2·0	5·5	0·02	− 0·47	0·02	15	0	− 1·0	1·8		0	2	0	1	3	3	1	1	20	1	2	0	1	2	4	8	1	12	Jagdalpur
																													Konkan
1·0	− 0·8	0·9	0·04	− 0·03	0·04	19	0	− 0·1	6·6	− 3·3	6	9	6	6	3	1	0	0	0	13	0	0	0	0	0	4	14	0	Bombay
1·1			0		0		0		5·8		8	12	2	2	1	1	0	0	5										Alibag
0·1	− 1·1		0	− 0·04	0		0	0	7·5	+ 0·7	11	4	3	6	3	0	0	3	1										Ratnagiri
3·7	+ 1·2		0		0		0		8·2		5	11	5	4	2	3	0	1	0										Marmagao
2·2	+ 0·7		0	0	0		0	0	2·5	− 0·7	0	13	0	0	0	2	0	6	10										Karwar
																													Bombay Deccan
0·8	− 0·5	2·0	0	− 0·07	0		0	− 0·3	3·6	− 1·9	2	1	0	0	1	7	13	4	3	5	2	2	3	2	6	5	5	1	Malegaon
0·5	− 0·3		0	− 0·16	0		0	− 0·3	5·3	− 0·7	7	1	1	3	3	0	0	13	3										Ahmadnagar
0·6	− 0·4	2·1	0·01	− 0·05	0·01	19	0	− 0·2	3·5		0	0	0	2	7	7	2	0	13	1	1	3	2	1	2	9	10	2	Poona
0·9		1·4	0		0		0		2·0		3	0	1	0	0	0	1	3	23	0	0	0	2	1	3	19	2	4	Satara
0·7	− 0·5		0·08	− 0·11	0·08	18	0	− 0·4	5·6	− 0·5	7	5	4	4	5	0	0	4	2										Sholapur
1·6			0		0		0		4·1		3	1	1	1	2	2	3	10	8										Miraj
0·7	− 0·2		0	− 0·26	0		0	− 0·8	2·8	− 1·4	11	2	0	2	5	1	1	5	4										Bijapur
0·5	− 0·6		0	− 0·27	0		0	− 0·7	2·8	− 4·4	4	4	0	0	0	0	0	0	23										Belgaum
0·9			0		0		0				0	0	0	0	0	1	11	0	19										Gadag
																													Hyderabad, North
0·8	− 0·4		0	− 0·24	0		0	− 0·5	6·7	+ 0·8	4	2	9	4	2	3	2	0	5										Aurangabad
0·7	− 0·7		0·15	− 0·32	0·15	8	1	+ 0·1	2·3	− 0·7	6	7	0	1	1	6	1	3	6										Nizamabad
																													Hyderabad, South
1·2	+ 0·5		0	− 0·37	0		0	− 0·7	5·5	0	4	7	7	2	2	0	0	0	9										Gulbarga
1·0	− 0·3		0	− 0·24	0		0	− 0·5	5·7	+ 0·4	2	1	0	14	0	12	0	2	0										Raichur
1·3	− 0·2		0	− 0·72	0		0	− 1·0	2·5	− 0·1	1	1	2	4	2	2	2	2	15										Hyderabad
2·0	− 0·1		0	− 0·39	0		0	− 0·7	5·5	+ 0·5	3	1	0	13	9	2	0	2	1										Hanamkonda
																													Mysore
2·1	+ 1·0		0	− 0·25	0		0	− 0·6	4·0	0	0	2	2	4	1	8	8	2	4										Chitaldrug
5·5			0·54		0·54	17	1		0·6		0	0	0	1	0	0	0	0	30										Balehonnur
3·3	+ 1·2		0	− 0·33	0		0	− 0·6	3·5	+ 0·7	2	1	3	1	2	0	6	3	13										Hassan
3·2	+ 1·9	3·8	0·30	− 0·20	0·30	15	1	+ 0·1	4·8	+ 0·6	0	1	1	7	6	11	5	0	0	0	1	19	7	3	0	1	0	0	Bangalore
3·2	+ 1·0		0·09	− 0·25	0·09	15	0	− 0·6	4·6	− 0·6	0	0	0	0	4	4	3	1	19										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	29·802	−·018		87·8	− 2·3	90	29	75·3	− 0·4	71	7, 8	80·5		74·6		·785	+·001		75	+ 3	
Calicut ...	27	29·828	−·031		89·9	+ 0·1	92	17	75·8	− 0·2	72	4 days	81·1		74·5		·779	−·042		72	− 5	
Cochin ...	9	29·864	−·013		87·5	− 3·8	90	6	77·1	− 0·2	72	5	82·3		75·4		·772	−·056		72	− 4	
Trivandrum ...	200	29·646	−·029	29·545	86·8	− 0·8	90	31	76·6	+ 0·1	72	3, 5	79·7	84·7	74·8	77·3	·799	+·014	·824	79	+ 2	71
Madras, Southeast																						
Pamban ...	37	29·823	−·027		88·2	− 0·7	91	31	74·5	− 1·9	70	5	81·9		76 0		·815	−·029		76	− 1	
Madura ...	463	29·401	−·030		94·8	− 1·6	100	30, 31	73·8	+ 0·6	67	3, 4, 5	77·4		71·1		·676	−·107		72	− 1	
Negapatam ...	31	29·834	−·028	29·739	86·6	− 2·3	92	1	76·2	+ 0·2	69	3	81·2	83·6	75·0	76·0	·785	−·040	·794	74	− 2	69
Trichinopoly ...	255	29·620	−·028		94·8	− 2·9	100	27, 30, 31	72·7	− 0·1	62	5	80·9		73·6		·737	−·020		69	− 4	
Coimbatore ...	1,341	28·523	−·050		93·7	− 2·4	100	30, 31	70·6	+ 0·7	63	4, 5	77·1		69·8		·638	−·079		69	− 9	
Salem ...	913	28·948	−·030		95·4	− 3·1	102	30	70·5	− 0·6	58	5	77·6		70·8		·663	−·065		70	− 3	
Cuddalore ...	42	29·844	−·015		87·3	− 1·8	92	1	72·4	− 0·1	65	4, 5	79·1		74·5		·806	−·030		79	− 3	
Vellore ...	702	29·153	−·044		93·2	− 1·6	99	30, 31	67·7	− 2·0	58	5	74·3		69·8		·672	−·020		77	0	
Madras ...	22	29·841	−·037	29·749	88·5	− 1·0	95	30	71·5	− 0·2	65	5	79·1	84·1	74·9	75·4	·812	−·007	·752	82	+ 3	65
Madras, Deccan																						
Cuddapah ...	428	29·431	−·011		99·6	− 1·9	106	29, 30, 31	74·0	− 0·8	64	5	83·0		74·9		·758	+·090		67	+ 8	
Bellary ...	1,473	28·389	−·009		97·3	− 3·0	103	28, 29, 31	72·3	+ 0·1	62	6	80·0		65·6		·444	−·051		43	− 4	
Kurnool ...	923	28·931	−·012		99·2	− 1·2	106	31	71·4	− 0·3	63	6	80·5		65·9		·444	−·094		43	−10	
Madras Coast, North																						
Nellore ...	66	29·783	−·035	29·681	93·9	− 1·0	103	31	71·5	− 1·2	67	4 days	79·4	88·2	73·7	75·6	·764	−·046	·727	75	− 6	55
Masulipatam ...	10	29·867	−·026		89·4	− 1·6	100	31	71·6	− 0·8	63	5	79·1		75·1		·812	−·041		83	+ 1	
Cocanada ...	26	29·848	−·033	29·732	92·5	+ 0·5	102	30, 31	73·1	− 0·6	69	5, 21	79·4	87·7	74·1	75·3	·764	−·017	·698	77	− 1	54
Vizagapatam ...	126	29·739	−·029	29·639	86·1	− 1·2	97	23	73·5	− 1·2	65	21	78·4	82·7	74·2	78·6	·784	+·054	·935	81	+ 8	82
Calingapatam ...	19	29·848	−·027		89·5	− 1·2	96	23	72·9	+ 0·3	67	21, 22	77·5		74·1		·791	+·021		84	+ 5	
Gopalpur ...	56	29·797	−·023	29·695	87·1	+ 0·3	94	22	71·9	− 1·2	64	7	77·9	82·1	72·2	76·2	·769	−·033	·815	76	− 2	76
Hill Stations, excluding Kashmir and Baluchistan																						
Maymyo ...	3,546	26·403	−·010	26·318	82·5	+ 1·4	91	28, 29	51·2	+ 0·6	41	4	66·9	74·5	57·6	57·7	·372	−·043	·285	56	−16	33
Haka ...	6,100	24·069		24·035	70·4		80	30	52·0		45	3, 17	56·3	65·2	47·0	51·9	·228		·252	52		41
Kanpetlet ...	6,274	23·905		23·855	73·2		82	28, 29, 30	54·0		46	17	63·5	68·8	49·3	51·5	·201		·243	36		44
Shillong ...	4,920	25·077	−·020	25·021	70·9	+ 0·9	81	29, 30	50·3	− 0·5	38	2	60·9	62·8	49·7	52·6	·234	−·030	·287	45	− 8	50
Cherrapunji ...	4,309	25·647	−·026	25·581	68·6	+ 0·8	77	29, 30	55·3	+ 1·4	47	2	61·6	65·1	53·0	55·4	·304	−·050	·323	56	−13	53
Darjiling ...	7,432	22·879	−·024		56·0	− 0·5	66	29	43·0	+ 0·7	34	13	49·3		42·5		·204	−·040		59	−14	
Kalimpong ...	3,933	26·005	+·038	25·921	68·9	+ 0·6	77	29, 31	54·9	+ 2·2	48	16	59·7	64·6	52·1	53·7	·301	−·048	·290	60	−11	48
Mukteswar ...	7,592	22·806	+·002	22·776	58·6	− 0·9	71	30, 31	42·3	+ 0·2	30	13	48·3	53·8	37·8	43·3	·120	−·041	·168	35	−13	41
Mussooree ...	6,940	23·344	+·027		58·8	− 1·6	73	31	43·7	− 1·6	31	13	49·5		40·1		·149	−·058		42	− 9	
Simla ...	7,224	23·077	+·012	23·043	56·7	+ 0·2	69	31	42·7	− 0·4	36	7	49·3	52·1	38·3	41·1	·115	−·029	·143	33	− 7	37
Murree ...	7,115	23·204		23·177	51·7	− 4·6	61	20	38·1	− 4·0	27	11	44·5	47·9	37·1	40·3	·142	−·029	·169	49	− 6	52
Cherat ...	4,272	25·727	+·033		60·8	+ 0·4	71	24	47·2	+ 0·4	34	11	51·6		44·0		·202	−·003		53	− 3	
Parachinar ...	6,005	24·418	+·007	24·377	58·9	− 0·1	67	18	39·0	+ 0·7	31	4 days	46·2	55·2	38·8	44·5	·160	−·030	·190	51	−11	43
Drosh ...	4,723	25·369			58·5	+ 0·5	68	25	40·5	+ 0·8	35	12, 13, 14	43·7		38·8		·180	−·009		63	− 4	
Mount Abu ...	3,945	26·048	+·009	25·985	75·3	− 1·4	86	30	58·3	− 2·8	46	6	67·5	73·1	56·0	59·9	·316	+·090	·366	47	+12	45
Pachmarhi ...	3,528	26·473	+·027	26·391	83·8	− 0·3	95	31	58·0	− 1·8	49	10, 18	72·6	81·5	56·0	59·1	·257	−·023	·239	34	− 4	23
Mahableshwar ...	4,534	25·561			83·7		91	29	62·4		51	7	67·9		52·3		·209			32		
Mercara ...	3,781	26·169	−·030		83·5	− 1·0	89	31	60·8	− 0·5	56	6	67·8		61·9		·485	−·003		72	+ 3	
Kodaikanal ...	7,688	22·780	−·024	22·741	65·8	− 3·4	71	29, 30, 31	48·1	+ 0·7	41	6	56·4	59·0	46·3	53·0	·206	−·027	·339	48	+ 2	69
Coonoor ...	5,730	24·469			72·5		78	30, 31	50·5		41	5	66·2		53·6		·286			45		
Ceylon																						
Colombo ...	24	29·835	−·021		85·1	− 4·5	87	5	72·6	− 1·9	64	5	75·6		73·5		·783	−·053		90	+ 6	
Trincomalee ...	99	29·743	0		84·3	− 4·9	86	8 days	75·5	− 0·4	71	4	78·1		74·7		·819	−·033		85	0	
Hambantota ...	61	29·778	−·033		84·3	− 2·8	87	4, 5	72·7	− 1·4	67	4	77·2		73·5		·760	−·017		83	− 7	
Nuwara Eliya ...	6,170	24·042			68·3		72	30, 31	46·0		32	4, 5	54·9		53·5		·386			92		
Arabia																						
*Aden ...	98	29·889	+·062		86·1	+ 2·7	91	29	74·4	− 0·9	70	1, 13	75·9		71·5		·697	−·033		79	+ 2	

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

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
																													Malabar
3·5	+1·5		0	− 0·08	0		0	− 0·2	4·5	+ 1·5	5	9	16	0	0	0	0	0	1										Mangalore
3·6	+1·8		0	− 0·47	0		0	− 0·7	4·8	− 2·1	3	0	2	0	0	0	0	1	25										Calicut
3·3	+1·2		3·58	+ 1·58	2·29	24	4	+ 1·2	5·5	+ 0·1	1	14	10	2	0	0	0	0	1										Cochin
4·0	+1·4	6·9	2·55	+ 0·93	1·22	12	5	+ 2·4	2·9	− 0·8	13	0	1	0	0	0	0	0	17	2	0	0	1	2	6	12	5	3	Trivandrum
																													Madras, Southeast
1·0	−1·2		0·06	− 0·47	0·04	13	0	− 1·3	7·3	+ 2·2	0	11	8	6	2	1	0	0	3										Pamban
1·9	+1·5		0·14	− 0·37	0·08	8	0	− 0·8	3·0	− 0·2	6	11	3	0	0	1	2	6	2										Madura
5·8	+1·7	5·0	0	− 0·34	0		0	− 0·7	8·2	+ 2·6	0	3	7	3	2	3	1	6	6	0	4	12	14	1	0	0	0	0	Negapatam
3·2	+0·6		0	− 0·43	0		0	− 0·6	2·2	− 0·4	3	14	0	2	3	3	0	3	3										Trichinopoly
5·0	+1·7		0	− 0·48	0		0	− 1·0	2·4	0	5	5	3	2	3	1	0	2	10										Coimbatore
1·9	0		0	− 0·48	0		0	− 0·9	6·0	+ 2·1	0	21	1	0	0	1	0	0	8										Salem
5·0	+2·5		0	− 0·17	0		0	− 0·3	5·8	+ 2·4	1	0	1	1	2	6	7	12	1										Cuddalore
3·2	+1·7		0	− 0·24	0		0	− 0·3	3·3	+ 0·8	2	1	0	3	5	3	3	5	9										Vellore
4·3	+2·1	3·4	0	− 0·19	0		0	− 0·3	7·0	+ 2·6	0	0	1	2	6	12	6	4	0	0	0	8	19	4	0	0	0	0	Madras
																													Madras, Deccan
1·6	+0·5		0	− 0·21	0		0	− 0·2	8·0		1	6	4	9	1	2	2	3	3										Cuddapah
1·8	+0·5		0	− 0·20	0		0	− 0·6	3·3	0	3	0	3	7	3	4	4	5	2										Bellary
1·6	+0·5		0	− 0·26	0		0	− 0·6	4·5	+ 0·4	1	1	4	6	5	1	2	1	10										Kurnool
																													Madras Coast, North
2·6	0	2·5	0	− 0·15	0		0	− 0·3	5·5	+ 1·0	0	0	1	10	15	1	0	4	0	0	0	20	10	1	0	0	0	0	Nellore
1·9	−1·3		0	− 0·28	0		0	− 0·3	5·4	+ 1·2	4	2	2	0	9	0	0	1	13										Masulipatam
2·6	−0·6	1·8	0	− 0·46	0		0	− 0·7	4·3	− 0·1	1	2	0	1	1	2	8	1	15	0	0	3	7	13	8	0	0	0	Cocanada
1·1	−1·8	1·8	0·01	− 0·29	0·01	7	0	− 0·5	4·6	+ 1·0	1	0	0	0	1	1	12	7	9	0	0	2	0	13	16	0	0	0	Vizagapatam
2·1	+0·5		0·05	− 0·37	0·05	8	0	− 0·5	6·8	+ 0·6	0	1	0	0	0	9	15	6	0										Calingapatam
1·7	+0·7	2·1	0·25	− 0·29	0·25	16	1	− 0·1	10·6	+ 0·7	7	2	0	0	5	7	3	5	2	0	0	1	2	16	12	0	0	0	Gopalpur
																													Hill Stations, excluding Kashmir and Baluchistan
3·8	+2·4	2·9	0	− 0·46			0	− 0·9	2·0	+ 0·1	0	0	1	0	2	0	1	0	27	0	0	0	0	3	0	0	0	28	Maymyo
0·8		0·2	0·77		0·51	11	2		9·4		7	12	9	1	0	0	0	1	1	3	11	13	4	0	0	0	0	0	Haka
0·5		0·6	0				0				3	3	7	0	8	1	7	1	1	4	3	1	1	3	1	17	1	0	Kanpetlet
1·6	−0·9	2·7	0·34	− 1·59	0·24	13	1	− 3·3	4·7	+ 0·3	0	1	1	0	2	17	4	1	5	2	0	0	0	1	15	2	0	11	Shillong
1·9	−2·1	1·0	1·10	− 8·28	0·90	12	2	− 5·3	8·2	+ 2·0	0	1	2	1	1	10	7	1	8	0	1	0	0	6	17	7	0	0	Cherrapunji
2·1	−1·5		0·12	− 1·72	0·12	9	1	− 2·8	4·8	+ 0·1	0	2	7	4	0	6	4	1	7										Darjiling
2·0	+0·2	2·6	0·06	− 1·07	0·06	8	0	− 3·1	8·2		0	0	0	3	1	1	6	13	2	0	0	0	22	8	0	0	1	0	Kalimpong
2·5	−1·2	3·3	1·60	− 0·59	0·78	8	4	− 0·5	7·9	+ 2·4	1	5	2	0	2	0	13	2	6	0	1	2	0	0	11	17	0	0	Mukteswar
3·7	+0·8		3·38		2·15	7	4		1·8		6	5	4	2	3	1	0	3	7										Mussooree
4·2	0	3·5	1·11	− 1·56	0·42	7	3	− 2·0	3·0	− 1·5	3	8	1	3	9	0	0	0	7	6	0	1	2	7	7	3	2	3	Simla
5·0	+0·2	6·2	4·69	− 0·18	1·21	10	8	+ 0·8	4·6		2	4	4	11	2	0	3	1	4	1	1	4	3	5	6	3	2	6	Murree
1·3	0		8·93	+ 4·56	2·95	9	7	+ 0·9	8·1	− 0·6	14	1	0	3	4	0	0	8	1										Cherat
5·4	+1·3	7·7	3·23	− 1·31	1·01	9	8	− 0·9	4·7	+ 2·1	5	1	8	0	11	2	0	0	4	3	0	11	7	5	2	3	0	0	Parachinar
6·3	+1·5		2·64	− 0·78	0·70	22	8	+ 0·6	4·7	+ 1·5	1	0	5	4	3	2	6	0	10										Drosh
2·1	0	1·8	0·53	+ 0·36	0·27	20	2	+ 1·6	4·1	− 1·3	2	4	3	4	0	5	7	2	4	5	3	0	1	2	4	7	8	1	Mount Abu
2·0	+0·5	1·9	0·26	− 0·22	0·22	6	1	− 0·1	3·0	− 0·7	1	4	7	5	1	1	3	4	5	4	5	1	1	2	1	8	4	5	Pachmarhi
0·2			0·05	− 0·08	0·05	19	0	− 0·3			0	0	28	0	0	0	0	0	3										Mahableshwar
3·1	+0·4		0·05	− 0·56	0·05	12	0	− 1·5	4·7	+ 2·1	0	1	0	0	0	0	0	0	30										Mercara
2·7	+0·9	5·2	1·09	− 0·94	0·57	15	3	− 0·2	6·1	− 2·7	2	15	6	6	1	0	0	0	1	2	4	0	8	4	0	0	0	13	Kodaikanal
3·2			0·34		0·21	9	1		3·2		0	1	2	11	4	0	0	0	13										Coonoor
																													Ceylon
4·5	+0·2		7·97	+ 3·54	2·53	11	12	+ 6·0	3·0	− 0·7	0	4	15	4	0	0	0	0	8										Colombo
4·6	+1·3		5·64	+ 4·02	3·90	11	3	+ 0·6	4·3	+ 0·6	0	4	3	1	0	5	2	1	15										Trincomalee
4·1	+0·3		3·49	− 0·56	1·37	25	5	− 0·4	9·0	+ 2·1	9	9	1	0	0	0	3	8	1										Hambantota
4·1			4·06	+ 0·55	0·79	12	8																						Nuwara Eliya
																													Arabia
3·8	−1·0		0	− 0·48	0		0	− 0·6	5·7	− 6·1	4	6	9	2	0	0	1	0	9										*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 14 hrs. G. M. T.	Mean.	Departure from normal.	Highest.	Date.	Mean.	Departure from normal.	Lowest.	Date.	Mean 4 hrs. G. M. T.	Mean 14 hrs. G. M. T.	Mean 4 hrs. G. M. T.	Mean 14 hrs. G. M. T.	Mean 4 hrs. G. M. T.	Departure from normal.	Mean 14 hrs. G. M. T.	Mean 4 hrs. G. M. T.	Departure from normal.	Mean 14 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
Sind																						
Drigh Road (*a*) (Karachi) ...	77	29·843		29·767	87·4		98	31	60·6		54	14	71·0	76·3	64·0	66·1	·502		·504	66		56
Baluchistan																						
Ormara ...	15	29·896		29·813	82·3		94	31	65·0		58	13, 16	73·1	75·8	69·3	72·7	·654		·770	81		86
Pasni ...	10	29·905		29·822	82·6	− 2·3	91	4 days	60·4	− 1·5	54	13	69·3	74·6	62·4	69·1	·462		·634	65		71
Panjgur ...	3,177	26·729		26·639	77·5	− 1·2	86	31	48·5	− 1·5	39	2	57·9	70·6	50·1	57·6	·268		·331	56		44
Gwadar ...	22	29·873		29·798	81·7		90	31	64·4		59	6, 18, 20	72·0	75·0	69·0	72·9	·705		·783	90		90
Persia																						
Charbar ...	25	29·906		29·836	80·8		91	27	65·0		59	6, 7, 12	72·3	73·7	65·7	68·0	·551		·610	69		74
Jask ...	13	29·939		29·870	78·3	− 1·5	83	26	64·5	− 1·9	59	17	69·7	73·0	62·5	65·3	·481		·516	66		65
Henjam ...	100	29·835		29·754	76·1		83	26	65·0		57	17	69·9	71·1	64·1	64·3	·515		·502	70		66
Bushire ...	14	29·916		29·872	69·8	− 2·4	84	26	60·7	+ 1·8	45	1	61·1	67·7	56·3	61·3	·382		·449	71		67
Ispahan (*b*) ...	5,817	24·25		24·23	59·1	− 2·1	69	21, 22	35·9	− 0·8	26	1	40·9	55·1	35·4	43·1	·146		·158	58		35
Tehran (*b*) ...	4,002	26 00		25·96	59·5	+ 0·4	71	22	37·7	− 1·6	29	3	46·5	55·0	38·3	41·4	·137		·168	44		39
Meshed ...	3,104				56·6	− 0·7	72	20, 21	36·0	+ 0·5	25	1	42·1	49·3	38·7	43·8	·197		·225	73		64
Seistan (*c*) ...	2,000	28·347		28·239	74·5	+ 1·1	85	22, 23	47·6	+ 0·4	29	2	56·2	71·9	49·9	57·2	·280		·285	61		37
Arabia																						
Bahrein ...	8	29·951		29·899	73·5	+ 0·7	82	23	60·0	− 2·9	51	1, 2	64·3	69·1	62·0	64·2	·522		·528	86		75
Baitul Falaj (Muscat) ...	72	29·867		29·810	82·0		89	8	64·2		55	6	71·5	76·4	62·7	65·5	·455		·469	58		58
Sherjah ...	10	29·944		29·902	76·8		91	26	54·8		46	2	62·7	72·0	58·8	64·7	·446		·516	78		65

(*a*)—Morning observations are recorded at 3 hrs. 32 mins. G. M. T. (*b*)—Aneroid barometer in use. (*c*)—Afternoon observations are recorded at 12 hrs. G. 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.
											4 hrs. G. M. T.									14 hrs. G. M. T.								
Mean 4 hrs. G. M. T.	Departure from normal.	Mean 14 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
																													Sind
2·4		2·4	0·02		0·02	5	0		7·9		5	8	1	1	0	2	7	4	3	0	1	1	0	0	13	15	1	0	Drigh Road (*a*) (Karachi)
																													Baluchistan
2·3		0·8	0		0		0		10·1		1	6	5	1	1	3	7	2	5	0	0	0	1	5	12	11	1	1	Ormara
3·0		2·1	0	− 0·56	0		0	− 0·7	7·6	+ 1·6	3	1	1	1	0	1	6	13	5	0	0	0	2	1	15	13	0	0	Pasni
2·3		2·2	0·22	− 0·28	0·22	5	1	− 0·2	6·5	+ 1·4	1	14	10	0	0	2	1	1	2	9	1	0	0	1	17	2	1	0	Panjgur
2·5		2·1	0·06		0·06	29	0		8·0		3	2	4	2	1	5	9	4	1	0	0	1	1	8	19	2	0	0	Gwador
																													Persia
1·3		1·5	0·58		0·50	17	1		7·4		3	7	4	2	0	0	2	12	1	0	0	0	1	4	5	18	3	0	Charbar
2·2		2·6	4·29	+ 3·49	3·20	16	3	+ 1·4	9·7	+ 1·5	9	5	2	0	0	1	4	10	0	0	1	3	1	3	6	12	5	0	Jask
2·8		2·8	1·40		1·27	16	2		6·1		6	8	1	1	1	5	1	4	4	0	3	1	3	1	18	3	2	0	Henjam
2·5		2·5	1·50	+ 0·53	1·34	16	2	0	8·5	+ 2·3	8	10	2	2	3	1	0	5	0	1	1	1	1	2	3	5	17	0	Bushire
2·9		3·7	0·30	− 0·63	0·20	29	2	− 0·8	2·5	− 1·1	1	1	0	1	0	3	1	3	21	7	7	3	1	1	2	3	4	3	Ispahan (*b*)
2·3		1·8	0·99	− 0·97	0·92	31	1	− 4·5	3·0	0	3	5	1	1	0	1	0	0	20	2	1	0	1	3	7	4	1	12	Tehran (*b*)
5·7		5·7	1·88	− 0·36	0·80	24	4	− 1·1	1·9	+ 0·1	0	0	0	4	0	0	1	3	23	0	0	4	11	0	0	3	0	13	Meshed
2·7		2·5	0·21	− 0·18	0·10	18	1	− 0·3	6·2	+ 0·5	14	4	0	1	0	0	0	10	2	12	3	1	2	1	2	1	7	2	Seistan (*c*)
																													Arabia
3·8		4·0	1·74	+ 1·22	1·01	16	2	+ 0·8	8·2		7	1	0	2	2	1	2	4	12	13	3	4	3	0	0	0	4	4	Bahrein
1·7		2·6	1·15		0·58	28	2		5·1		0	0	0	1	3	0	2	2	23	7	9	3	1	0	0	2	4	5	Baitul Falaj (Muscat)
2·5		3·6	1·88		0·70	16	4		8·2		0	2	2	12	10	1	1	1	2	5	1	4	1	0	3	11	6	0	Sherjah

TABLE IV—ABSTRACT OF OBSERVATIONS RECORDED AT 8 HRS. (L. M. T.) AT 4TH CLASS STATIONS—MARCH 1934

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	98	29	57·7	− 0·3	48	17, 18	65·5	62·3	·515	− ·007	84	+ 1		0·23	−2·15	0·15	13	1	− 4·0		
Messa (Salona) ...	88·4	+ 1·5	98	31	58·0	+ 1·7	49	16,17,18	66·0	61·6	·495	− ·053	76	+ 3		0·02	−2·59	0·02	13	0	− 5·3		
Bengal																							
Brahmanbaria ...	91·8	+ 2·9	98	31	65·7	+ 1·6	61	1, 2, 3	76·4	70·8	·683	+ ·039	75	− 2		0·08	−3·64	0·08	1	0	− 4·4		
Goalundo ...	93·8	+ 3·0	103	25,27,31	61·7	− 0·2	51	16,17,18	71·7	68·0	·596	− ·017	70	− 4		0	−2·33	0		0	− 3·8		
Pabna ...	93·4	+ 2·2	103	31	63·2	− 0·6	55	17,18,19	73·5	70·1	·685	+ ·073	83	+ 8		0·11	−1·26	0·11	9	1	− 1·7		
Punjab, East and North																							
Gurdaspur ...	79·3		93	31	52·5		42	14	61·0	54·8	·353		66		5·2	1·65		0·82	7	4			
Kashmir																							
Jammu ..	77·8	− 1·5	91	31	57·8	− 1·5	50	12	62·4	53·7	·312	− ·004	55	+ 4	5·0	3·74	+1·75	2·01	8	6	+ 2·8	N 22 E	
Kargil ...	49·0	+ 7·3	59	22,26,30	30·2	+13·1	19	15	35·0	29·1	·113		56		4·7	0·37	−1·47	0·14	26	2	− 1·3	N 64 W	
N.-W. F. Province																							
Bannu ...	76·0		85	24	54·8		45	12, 13	62·2	54·0	·318		57		2·8	2·77		1·40	9	4		S 18 E	
Razmak ...	54·9		63	17, 27	36·7		29	13	40·2	35·0	·151		61		3·2	2·45		0·95	9	5			
Wana ...	66·1		75	20, 27	40·6		28	2	47·2	41·0	·178		55		3·0	1·19		0·50	9	3		S 41 W	
Baluchistan																							
*Zahidan ...	63·0		73	8	38·3		27	1	54·7	49·5	·281		67		3·5	0·81		0·28	18	5		N 55 E	5·6
Bombay Deccan																							
Panchgani ...	84·2		93	31	64·5		55	7	74·0	57·0	·268		32		0·2	0·12		0·12	19	1		N 72 E	6·3
Hyderabad, North																							
Bidar ...	93·9	− 1·2	101	4 days	70·5	+ 0·1	61	7	78·2	60·2	·293	− ·182	31	− 16	1·4	0·07	−0·39	0·07	8	0	− 1·1	S 7 W	5·7
Mysore																							
Jogimatti ...	88·5		94	31	63·9		59	8, 9	74·5	62·9	·436		51		0·8	0		0		0		S 41 E	7·4
Tibet																							
Yatung (Chumbi)	54·4	+ 4·3	63	25, 30	25·5	− 3·2	18	3, 7, 10	31·0	30·3	·162	− ·017	96	+10	4·1	0·45	−1·89	0·25	9	2	− 4·4		

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

TABLE V—ABSTRACT OF OBSERVATIONS RECORDED AT 8 HRS. (L. M. T.) AT 5TH CLASS STATIONS—MARCH 1934

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	−1·25	0		0	−2·2	Kashmir ...	Sonamarg ...	12·02	−2·42	2·53	30	11	−3·6
	Rampur Boalia ...	0	−1·20	0		0	−2·0		Gurez ...	4·27		1·45	21	10	
	Sirajganj ...	0	−1·33	0		0	−2·3	Baluchistan ...	Harnai ...	1·04	−0·27	0·78	8	2	−0·7
	Rangpur ...	0	−1·13	0		0	−1·8		Pishin ...	1·00	−1·10	0·29	30	5	+0·2
	Cooch Behar ...	0	−1·91	0		0	−2·7	Rajputana, East...	Udaipur ...	0	−0·10	0		0	−0·3
Bihar ...	Muzaffarpur ...	0·07	−0·40	0·07	8	0	−1·1	Bombay Deccan ...	Khandala ...	0		0		0	
	Chapra ...	0·09	−0·29	0·09	8	0	−1·1	Hyderabad, North.	Parbhani ...	0	−0·69	0		0	−0·8
	Arrah ...	0	−0·47	0		0	−1·1	Madras Southeast.	Palamcottah ...	2·55	+1·60	1·94	13	3	+1·1
	Dehri ...	0·42	−0·05	0·40	8	1	−0·2	Madras Deccan ...	Anantapur ...	0	−0·18	0		0	−0·5
United Provinces West.	Meerut ...	1·69	+1·07	1·66	7	1	−0·6	Sikkim ...	Gnatong ...	0·15	−6·07	0·15	8	1	−9·9
Punjab, East and North.	Dharampore ...	4·20		2·80	7	3			Lachung ...	1·26	−4·13	0·52	13	4	−8·1
	Kailang ...	1·08	−2·97	0·40	27	4	−3·8								
	Dalhousie ...	3·10	−0·71	1·00	8	6	+0·1								
	Bakloh ...	2·98		1·08	6	5									

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INDIA WEATHER REVIEW, 1934

Monthly Weather Report

April

Published by authority of the Government of India

Summary.—The chief features of weather were (1) deficient precipitation in northwest India excepting Kashmir, (2) normal thunderstorm rain in Upper Burma, Assam, Bengal and the interior of the Peninsula and (3) formation of a storm in the Bay of Bengal in connection with a temporary advance of the monsoon there.

Of the six western disturbances which affected weather over India during the month, the first passed away eastwards after causing a few falls of rain in Kashmir on the 1st and nearly general rain or snow there on the 2nd, with local falls of rain in the North-West Frontier Province and the adjoining hills of the Punjab on the latter date. The second disturbance gave fairly widespread rain in Kashmir on the 6th and local rain on the next day and a few falls in the North-West Frontier Province and the Punjab hills on the 6th and 7th. The next western disturbance was responsible for fairly widespread thundershowers in the North-West Frontier Province from the 8th to 11th and local showers in Kashmir on the 8th, 9th and 11th, in the southwest Punjab on the 10th and in the whole of the Punjab and in the Kumaon hills on the next day; light showers also occurred in north Baluchistan on the 8th and 9th and along and near the western Himalayas on the 12th. The fourth western disturbance gave local rain only in Kashmir on the 18th and then filled up. The fifth disturbance caused fairly widespread thunderstorms and rain in the North-West Frontier Province on the 23rd and 24th, in Kashmir from the 23rd to 25th, in north Baluchistan on the 23rd and in the east and north Punjab on the 24th; light showers also occurred along the northwest frontier and in Kashmir on the 22nd, in the north Punjab hills on the 23rd and in the northeast Punjab on the 25th. The last western disturbance of the month caused local rain in Kashmir on the 29th and 30th.

In connection with a temporary advance of the monsoon in the south of the Bay of Bengal, conditions became unsettled in the central and south Bay to the west of the Andamans on the 17th. The unsettled conditions developed into a depression which was centred within a degree of Lat. 14°N, Long. 91°E on the 19th morning. The depression intensified into a storm in the course of that day, but weakened during the night and passed away northeastwards as a low pressure wave through the Gulf of Martaban. The storm caused widespread and locally heavy rain in Tenasserim and the Pegu and Irrawady divisions on the 18th and 19th, rainfall continuing in Tenasserim on the next three days; Diamond Island had 5″ on the 18th and Rangoon 14″ on the next day.

Thunderstorms caused the usual amount of precipitation in Burma, Assam, Bengal, the Central Provinces, the Deccan, Mysore and Malabar. It is reported that a severe nor'wester which passed over Sylhet on the 30th April caused considerable damage to property there; a steamer capsized and sank and some lives were lost.

Both day and night temperatures were generally above normal in northwest India between the 6th and 11th and in the United Provinces and the central parts of the country from the 8th to 11th and below it in northwest India between the 25th and 28th.

The month's rainfall was in large excess in the Bay Islands, Lower Burma, the Bombay Deccan, north Hyderabad, Mysore and the Madras Deccan, in slight to moderate excess in Assam, the west Central Provinces and Malabar and normal in Kashmir and east Rajputana; it was in slight defect in the east Central Provinces and south Hyderabad and in moderate to large defect elsewhere. Averaged over the plains of India, the total rainfall during the month was in excess by 21 per cent.

[Price 8 annas.]

The mean monthly maximum temperature was above normal in the North-West Frontier Province, east Central India and the east Central Provinces and the mean minimum in Assam and Kashmir; the mean maximum temperature was below normal in the Bay Islands and Lower Burma and the mean minimum in east Rajputana and east Central India.

Cloud amount was above normal in Lower Burma, Bengal, the east and north Punjab, Kashmir, the North-West Frontier Province, Baluchistan, south Hyderabad, Mysore and Malabar and below it in Chota Nagpur, the east United Provinces, Sind, Rajputana, Gujarat, Central India, Berar, the west Central Provinces and the Bombay Deccan.

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

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 June 1934.

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 ...	4·05	2·00	+2·05	+103	−1·3	+ 0·5	−·009	− 1	+0·7
2. Assam ...	10·87	8·13	+2·74	+ 34	+0·8	+ 2·2	+·027	− 1	+0·9
3. Bengal ...	2·53	3·49	−0·96	− 28	+0·7	+ 1·3	+·012	− 1	+1·0
4. Bihar and Orissa ...	0·31	0·75	−0·44	− 59	+1·3	+ 0·3	−·043	− 5	0
5. United Provinces ...	0·06	0·33	−0·27	− 82	+1·4	− 0·7	−·083	− 9	−0·5
6. Punjab ...	0·29	0·65	−0·36	− 55	+0·7	0	−·033	− 6	+0·7
7. North-West Frontier Province.	0·85	1·29	−0·44	− 34	+2·4	+ 1·0	−·069	− 8	+1·7
8. Sind ...	0	0·14	−0·14	−100	+1·6	+ 0·4	−·080	−11	−0·7
Sub-division									
1. Bay Islands ...	5·17	2·46	+2·69	+108	−3·0	− 0·6	−·045	+ 1	+0·7
2. Lower Burma ...	5·94	2·37	+3·57	+151	−2·3	− 0·3	−·030	0	+1·3
3. Upper Burma ...	1·07	1·46	−0·39	− 27	0	+ 1·4	+·018	− 1	−0·2
4. Assam ...	10·87	8·13	+2·74	+ 34	+0·8	+ 2·2	+·027	− 1	+0·9
5. Bengal ...	2·53	3·49	−0·96	− 28	+0·7	+ 1·3	+·012	− 1	+1·0
6. Orissa ...	0·05	1·17	−1·12	− 96	+0·8	+ 1·2	+·004	0	+0·5
7. Chota Nagpur ...	0·52	0·77	−0·25	− 32	+1·5	− 0·5	−·049	− 7	−0·5
8. Bihar ...	0·35	0·57	−0·22	− 39	+1·7	+ 0·1	−·073	− 9	−0·1
9. United Provinces, East.	0·02	0·25	−0·23	− 92	+1·9	− 0·1	−·087	−10	−0·9
10. Do. do. West.	0·09	0·39	−0·30	− 77	+0·9	− 1·4	−·080	− 8	−0·2
11. Punjab, East and North.	0·34	0·80	−0·46	− 57	+0·7	− 0·2	−·050	− 9	+0·9
12. Do. Southwest.	0·24	0·47	−0·23	− 49	+0·8	+ 0·3	−·008	− 2	+0·4
13. Kashmir ...	3·40	3·12	+0·28	+ 9	+0·5	+ 2·0	0	+ 1	+1·0
14. North-West Frontier Province.	0·85	1·29	−0·44	− 34	+2·4	+ 1·0	−·069	− 8	+1·7
15. Baluchistan ...	0·35	0·67	−0·32	− 48	+1·2	+ 1·4	−·050	− 8	+1·6
16. Sind ...	0	0·14	−0·14	−100	+1·6	+ 0·4	−·080	−11	−0·7
17. Rajputana, West.	0	0·19	−0·19	−100	+1·3	+ 0·1	−·113	−11	−0·7

	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 ...	0·09	0·17	−0·08	− 47	+0·8	−1·3	−·102	−10	−0·7
10. Bombay ...	0·33	0·27	+0·06	+ 22	+1·3	+0·5	+·008	− 1	−0·6
11. Central India ...	0	0·16	−0·16	−100	+1·1	−1·5	−·089	− 9	−1·1
12. Central Provinces	0·48	0·49	−0·01	− 2	+1·5	+0·9	−·071	− 6	−0·5
13. Hyderabad ...	0·81	0·75	+0·06	+ 8	+1·1	0	−·053	− 5	+0·2
14. Mysore ...	2·73	1·65	+1·08	+ 65	+1·1	+0·5	+·024	+ 6	+1·2
15. Madras ...	1·14	1·40	−0·26	− 19	−0·7	+0·4	−·006	0	+0·4
Mean of India ...	1·52	1·26	+0·26	+ 21	+0·6	+0·2	−·036	− 4	+1·0
Sub-division—*contd.*									
18. Rajputana, East.	0·16	0·17	− 0·01	− 6	+0·4	−2·6	−·091	− 9	−0·7
19. Gujarat ...	0·02	0·04	− 0·02	− 50	+1·8	+0·5	−·018	− 4	−0·4
20. Central India, West	0·01	0·13	− 0·12	− 92	+0·3	−0·1	−·073	− 7	−1·1
21. Do. do. East.	0	0·19	− 0·19	− 100	+2·0	−2·9	−·105	−11	−1·1
22. Berar ...	0·01	0·19	− 0·18	− 95	+1·1	+1·9	−·115	− 9	−0·9
23. Central Provinces, West.	0·40	0·27	+ 0·13	+ 48	+1·0	+0·5	−·081	− 6	−0·7
24. Do. do. East.	0·84	0·97	− 0·13	− 13	+2·5	+0·8	−·036	− 5	−0·1
25. Konkan ...	0	0·22	− 0·22	− 100	+0·3	+1·6	+·104	+ 6	−0·2
26. Bombay Deccan ...	0·97	0·62	+ 0·35	+ 56	+1·0	−0·1	−·002	− 1	−1·1
27. Hyderabad, North	0·93	0·60	+ 0·33	+ 55	+1·0	+0·5	−·111	− 8	−0·2
28. Do. South	0·70	0·90	− 0·20	− 22	+1·1	−0·4	−·009	− 2	+0·5
29. Mysore ...	2·73	1·65	+ 1·08	+ 65	+1·1	+0·5	+·024	+ 6	+1·2
30. Malabar ...	3·84	3·43	+ 0·41	+ 12	−0·9	+0·7	+·021	+ 1	+1·2
31. Madras, Southeast	0·64	1·37	− 0·73	− 53	−1·0	+0·5	−·027	− 1	+0·5
32. Do. Deccan ...	1·00	0·56	+ 0·44	+ 79	−1·2	−0·2	+·016	+ 3	0
33. Do. Coast, North	0·25	0·65	− 0·40	− 62	−0·1	+0·3	−·003	0	−0·2

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
Bay Islands																						
Port Blair ...	59	29·766	−·023	29·698	89·2	− 3·0	92	1, 3, 13	78·1	−0·6	75	19	81·4	83·7	77·3	77·1	·872	−·045	·838	82	+ 1	73
Lower Burma																						
Victoria Point ...	157	29·687	−·007	29·605	88·8	− 0·9	93	9, 10	76·7	−0·5	71	11	81·1	82·9	76·8	76·6	·872	−·022	·845	82	0	75
Mergui ...	66	29·786	−·003	29·689	88·9	− 3·0	96	18	75·0	+0·6	70	11	80·5	82·3	76·5	76·6	·872	−·019	·851	83	+ 1	77
Tavoy ...	19	29·834	−·014	29·737	92·0	− 1·9	97	8, 9	73·9	−0·6	71	3	79·8	82·8	75·7	76·7	·842	−·022	·845	82	− 1	75
Amherst ...	71	29·782		29·675	89·9		95	4 days	77·9		73	18	82·7	83·6	76·9	77·0	·845		·838	76		74
Rangoon ...	18	29·819	−·009	29·690	93·4	− 4·6	99	14, 16	74·8	−1·3	71	19	80·6	86·6	75·8	77·5	·835	−·003	·804	80	0	65
Tharrawaddy ...					97·4		103	15, 16	72·3		68	4	80·2	90·1	76·4	75·5	·842		·670	84		50
Bassein ...	27	29·815	−·003	29·712	93·4	− 2·8	99	4, 9, 15	74·3	−1·5	71	11, 20	81·1	84·3	76·1	75·2	·823	−·038	·745	79	+ 1	64
Diamond Island ...	41	29·787	−·021	29·703	86·8	− 1·4	89	15, 17, 18	79·0	+0·2	72	19	82·1	81·5	76·3	76·3	·815	−·034	·828	76	+ 2	78
Gwa ...	11	29·812		29·719	86·6		90	18	75·2		70	2, 9	80·8	83·2	77·3	78·4	·878		·889	85		80
Sandoway ...	43	29·809		29·705	92·1		97	14	71·4		67	4	82·7	83·9	76·1	76·9	·808		·831	73		71
Toungoo ...	158	29·669	−·002	29·510	96·6	− 3·7	102	4 days	75·4	−0·6	71	4	80·2	91·5	75·3	76·7	·799	−·041	·723	79	+ 7	48
Kyaukpyu ...	18	29·804	−·013	29·705	88·4	− 0·7	91	27	76·5	+0·5	73	2, 3, 9	82·1	83·8	76·8	76·8	·851	−·026	·831	77	− 3	71
Akyab ...	20	29·803	−·017	29·696	89·5	− 1·8	91	4 days	75·9	+0·6	72	8	82·8	83·8	76·1	76·2	·801	−·062	·794	72	− 9	69
Upper Burma																						
Minbu ...	168	29·610	−·030	29·452	102·1	− 0·5	108	15	76·3	−0·7	70	12	83·8	94·6	74·7	77·5	·745	+·079	·696	64	+ 4	43
Yamethin ...	644	29·150	−·013	28·986	98·4	− 2·5	103	15	78·0	+1·9	72	23	81·7	92·9	74·4	73·2	·737	+·017	·547	69	+ 5	38
Mandalay ...	250	29·503	−·048	29·329	100·5	− 1·9	106	14, 15	80·2	+2·9	71	22	85·4	96·2	75·5	75·4	·731	+·082	·589	62	+ 7	36
Monywa ...	280	29·494	−·048	29·329	103·0	+ 1·8	108	1, 15	75·9	+1·0	71	23	83·1	95·4	70·8	74·3	·589	−·023	·554	52	− 5	36
Lashio ...	2,802	27·025	−·021	26·902	87·9	− 1·1	96	8	64·1	+1·7	59	11, 23	72·8	80·5	63·9	65·1	·483	−·021	·423	61	− 8	42
Bhamo ...	416	29·381	−·045	29·231	93·6	+ 1·1	100	16	68·2	+1·7	65	4 days	74·1	86·0	68·4	72·4	·610	−·018	·602	74	− 3	50
Myitkyina ...	463	29·302	−·044	29·166	91·1	+ 2·8	97	2, 21	68·0	+1·4	62	28	75·1	83·8	68·1	71·3	·530	+·007	·589	69	− 6	53
Assam																						
Dibrugarh ...	348	29·436	−·051		81·8	+ 2·2	91	21	66·7	+1·3	62	26	70·8		67·9		·643	+·008		86	− 3	
Silsagar ...	333	29·471	−·034	29·349	82·1	+ 0·9	91	20, 21	67·0	+1·1	64	17, 30	71·0	77·1	69·0	71·9	·680	+·022	·716	90	0	77
Tezpur ...	258	29·516	−·055	29·387	85·5	+ 2·1	93	1	69·3	+2·2	67	5 days	73·6	81·1	69·6	72·4	·678	+·043	·669	81	− 3	65
Gauhati ...	196	29·572	−·058	29·438	87·9	+ 1·9	97	2	69·7	+2·5	67	20, 22	74·1	83·2	70·3	73·5	·678	+·024	·682	81	− 1	63
Dhubri ...	115	29·662	−·018	29·508	88·9	+ 1·4	98	2, 5	71·2	+1·4	67	15, 22	77·1	85·2	71·9	73·9	·716	+·043	·689	77	− 2	59
Silchar ...	104	29·717	−·020	29·573	87·2	− 0·5	91	8	69·1	+0·3	63	22	74·9	83·9	71·9	78·1	·743	+·026	·876	86	+ 2	72
Srimangal ...	69	29·724	−·026	29·573	91·1	+ 0·4	97	3, 4	71·4	+2·9	64	23	77·8	87·2	73·9	76·5	·784	+·025	·784	82	− 3	61
Bengal																						
Cox's Bazar ...	36	29·774	−·020	29·678	89·2	+ 0·9	92	25	75·0	+2·1	72	5 days	83·6	85·6	76·0	76·5	·801	−·053	·831	72	−10	71
Chittagong ...	87	29·721	−·019	29·607	88·5	− 0·1	91	4 days	74·1	+1·1	67	24	80·1	82·8	74·8	76·2	·792	−·026	·808	77	− 4	73
Noakhali ...	22	29·761	−·030	29·648	88·1	− 0·4	92	22	77·4	+1·7	67	11	82·3	84·6	77·7	78·2	·896	+·046	·869	81	0	75
Comilla ...	37	29·744	−·021	29·617	92·5	+ 0·9	99	8	74·1	+1·1	66	24	81·3	86·5	76·2	76·9	·828	−·011	·797	79	− 3	64
Narayanganj ...	26	29·747	−·022	29·621	93·1	+ 1·1	103	1	74·9	+0·9	66	11	80·9	87·1	75·6	76·4	·821	−·011	·754	77	− 5	60
Mymensingh ...	63	29·718	−·021	29·577	91·0	+ 0·8	101	2	72·9	+1·3	66	11, 22, 24	78·0	88·1	73·6	75·5	·777	+·023	·693	81	0	56
Faridpur ...	27	29·729	−·032	29·600	95·1	+ 2·0	103	1, 2	74·6	+1·7	67	11	81·3	88·8	76·7	77·4	·865	+·021	·770	81	− 3	61
Barisal ...	12	29·756	−·026	29·649	92·1	+ 0·6	95	1, 20	76·1	+1·6	69	21	82·3	85·8	76·5	76·9	·845	−·037	·804	76	− 6	65
Khulna ...	16	29·749	−·018	29·629	93·5	+ 0·6	104	1	75·1	+1·0	64	24	82·0	85·3	77·3	77·6	·865	+·027	·855	79	− 1	70
Jessore ...	26	29·728	−·024	29·602	96·4		104	1	74·2		67	15	82·3	87·9	77·5	77·2	·858	+·002	·784	80	− 1	61
Satkhira ...		29·733	−·052	29·618	97·2	+ 1·7	106	1	76·4	+1·9	69	15, 21	83·4	89·9	77·2	77·0	·845	−·035	·750	75	− 4	55
Calcutta ...	21	29·718	−·033	29·599	96·4	+ 0·9	105	1	77·7	+2·0	70	16, 22	82·2	90·0	78·0	79·1	·903	+·053	·840	82	+ 3	61
Saugor Island ...	10	29·739	−·028	29·632	89·2	− 0·9	99	1	80·2	+0·9	72	16	84·2	84·1	78·9	79·2	·914	−·005	·921	78	− 3	80
Sandheads ...	8	29·733	−·053	29·622									82·5	83·3	78·7	79·6	·935	−·004	·974	84	0	84
Midnapore ...	149	29·583	−·032	29·448	101·1	+ 0·5	109	1, 26	77·2	+1·3	68	16	82·8	94·9	75·7	76·8	·801	+·028	·646	72	+ 2	43
Burdwan ...	99	29·631	−·032	29·491	99·1	− 0·5	106	1	74·9	−0·2	67	22	80·8	95·1	75·4	75·9	·792	+·021	·639	77	+ 3	40
Krishnagar ...	48	29·690	−·024	29·557	98·9	+ 0·4	107	1	74·1	+0·1	65	15	82·1	92·9	76·6	76·4	·851	+·052	·673	77	+ 2	46
Asansol ...	414	29·302	−·038	29·156	101·3	− 0·3	108	26	73·4	−0·7	63	15	82·5	97·9	72·6	70·1	·675	+·011	·356	62	+ 3	21
Berhampore ...	65	29·674	−·024	29·526	98·2	− 0·8	104	1, 30	74·0	−0·1	66	15	81·6	91·8	74·6	74·0	·772	+·024	·595	72	− 1	43
Bogra ...	66	29·683	−·027	29·505	94·8	− 0·3	103	27, 30	72·9	+1·5	65	17, 18	79·0	89·4	73·6	73·2	·764	+·028	·594	77	0	46
Malda ...	108	29·619	−·018	29·485	97·5	+ 0·6	105	5	73·0	+1·9	68	2, 3, 22	80·7	93·0	72·2	72·3	·669	−·033	·507	66	− 3	36
Dinajpur ...	128	29·611	−·035	29·475	94·6	+ 0·7	104	5	72·6	+2·9	65	2	78·5	91·5	71·3	74·4	·663	+·006	·608	70	− 2	45
Jalpaiguri ...	271	29·456	−·061	29·334	88·2	− 0·9	97	5	68·9	+0·9	63	22	76·3	84·8	71·2	77·1	·690	+·035	·824	71	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
4·8	− 0·7	5·9	5·17	+ 2·69	2·29	19	8	+ 4·1	5·7	0	1	1	1	1	2	1	3	7	13	0	1	7	1	5	1	4	3	5	Port Blair
																													Lower Burma
7·0	− 1·5	8·6	5·77	+ 0·95	2·11	21	8	+ 0·3	3·8	− 1·4	1	9	10	6	0	0	0	3	1	1	2	4	2	1	2	3	11	4	Victoria Point
3·3	0	4·3	7·87	+ 2·59	2·23	21	10	+ 3·9			0	17	4	5	2	0	0	2	0	0	5	1	3	1	0	0	17	0	Mergui
5·0	+ 3·5	6·9	6·76	+ 4·13	2·05	21	10	+ 6·3	1·9	+ 0·7	1	1	0	0	1	0	0	0	27	3	0	0	1	1	1	0	4	20	Tavoy
6·7		4·4	8·47	+ 6·23	3·12	18	6	+ 3·8	7·7		5	3	5	1	3	3	3	4	3	0	0	1	1	5	9	14	0	0	Amherst
8·5	− 0·6	3·3	18·97	+17·34	14·22	20	5	+ 3·3	1·3	+ 0·1	0	1	1	1	2	8	12	4	1	1	1	0	6	14	7	1	0	0	Rangoon
3·8		2·0	3·45		2·95	20	3		1·0		1	0	5	6	7	6	3	1	1	0	0	2	0	3	17	7	0	1	Tharrawaddy
6·7	+ 3·1	9·4	3·30	+ 2·24	1·69	29	9	+ 1·6			1	1	2	0	2	5	10	6	3	0	0	1	2	0	0	17	10	0	Bassein
3·6	− 0·1	3·6	9·73	+ 5·88	4·59	19	4	+ 3·1	5·7		2	2	6	2	0	3	13	7	1	2	3	2	0	0	1	15	10	0	Diamond Island
3·5		2·5	1·50	0	0·70	20	3	+ 2·2	7·4		9	4	0	2	2	0	0	6	7	5	0	0	1	1	2	4	17	0	Gwa
5·0		3·6	1·09		0·64	19	3		1·8		1	5	11	0	0	0	0	3	17	0	1	0	0	0	13	10	2	4	Sandoway
6·0	2·6	4·9	0·95	− 0·90	0·26	20	3	+ 0·1	1·8	+ 1·6	1	0	2	11	10	2	0	0	1	0	0	3	14	9	0	0	0	4	Taungup
5·1	+ 1·1	2·8	1·44	− 0·61	0·79	19	2	0	2·8	+ 0·3	1	3	1	3	1	1	0	3	17	0	1	0	0	0	9	19	0	1	Kyaukpyu
4·3	0·5	2·1	0·58	− 1·49	0·39	19	2	− 0·1	0·2		1	11	3	2	1	4	2	0	3	0	0	0	2	1	10	14	0	0	Akyab
																													Upper Burma
1·8	− 0·4	2·6	1·29	+ 0·52	1·27	12	1	− 0·2	4·4	− 0·6	0	0	0	19	1	1	0	2	1	2	0	0	2	1	1	20	1	3	Minbu
1·7	+ 0·2	3·0	0·56	− 0·91	0·56	23	1	− 1·4	6·3		1	0	0	2	27	0	0	0	0	1	0	1	2	21	1	0	0	4	Yamethin
2·4	0·1	4·4	1·14	+ 0·02	0·76	22	3	+ 0·8	3·8	− 0·4	0	0	1	7	13	7	1	0	1	1	3	1	7	7	2	0	1	8	Mandalay
1·9	− 0·7	3·0	1·01	+ 0·21	0·62	16	3	+ 1·2	5·2	+ 2·9	5	2	2	12	4	0	0	2	3	1	1	1	7	2	1	0	0	11	Monywa
2·3	− 1·0	5·2	1·65	− 0·53	0·51	22	5	− 0·3	3·1	+ 0·3	3	4	2	0	3	3	1	1	13	2	0	1	1	2	6	7	7	4	Lashio
4·7	+ 0·5	2·8	0·55	− 1·34	0·16	10	2	− 2·8	3·6	+ 1·1	9	10	0	0	3	0	1	1	6	11	7	1	1	1	0	1	0	8	Bhamo
4·7	− 0·1	4·8	1·29	− 0·67	0·53	28	3	− 2·5	1·9	+ 1·9	8	13	3	1	1	1	1	0	2	7	6	2	1	0	1	3	1	9	Myitkyina
																													Assam
7·4	− 1·3		16·05	+ 5·97	4·71	27	16	+ 1·7	2·3	+ 1·0	1	8	10	0	1	1	0	2	7										Dibrugarh
8·0	+ 0·7	7·9	15·33	+ 5·22	2·72	12	17	+ 2·6	4·0	+ 1·6	3	14	6	0	1	2	2	0	2	6	11	4	1	0	0	1	2	5	Sibsagar
6·0	− 0·7	4·5	7·92	+ 1·73	3·29	13	10	− 1·9	1·1	− 0·4	0	9	13	1	0	1	4	0	2	2	4	10	1	0	1	5	4	3	Tezpur
4·9	− 0·3	4·3	3·61	− 3·00	0·70	12	9	− 2·8	2·7	+ 0·8	8	7	5	3	1	2	1	3	0	3	7	2	1	0	2	3	8	4	Gauhati
5·0	− 0·1	4·2	5·89	+ 0·75	1·30	9	9	+ 0·9	2·5	− 4·0	0	12	6	0	2	2	1	1	6	1	4	1	0	7	7	2	1	7	Dhubri
7·5	+ 2·2	5·5	26·73	+12·40	6·50	27	18	+ 3·5	1·7	− 0·6	0	5	7	2	2	2	0	0	12	1	4	2	0	2	2	3	2	14	Silchar
5·6	+ 1·8	4·6	10·49	− 0·23	3·48	11	9	− 2·6			0	5	6	14	3	1	0	1	0	1	4	0	9	9	1	4	2	0	Srimangal
																													Bengal
6·2	+ 2·4	3·9	0·12	− 4·81	0·07	25	0	− 4·7	4·8	+ 0·9	0	1	2	9	16	1	0	0	7	0	0	0	1	12	11	6	0	0	Cox's Bazar
5·1	+ 0·6	2·8	2·78	− 2·69	1·03	11	7	+ 1·3	8·4		1	2	2	12	13	6	0	0	0	0	1	0	1	9	17	2	0	0	Chittagong
5·6	+ 1·7	4·5	2·51	− 3·89	1·18	11	2	− 4·3	6·1	+ 2·0	0	0	1	5	19	5	0	0	0	0	0	0	1	21	5	3	0	0	Noakhali
6·2	+ 2·1	5·5	3·65	− 2·98	2·03	11	4	− 3·3	5·9		0	2	3	14	9	1	1	0	0	0	1	0	9	12	5	1	1	1	Comilla
6·0	+ 0·4	4·1	3·60	− 1·88	1·04	26	5	− 1·8	6·6	+ 1·1	1	1	1	4	14	8	0	1	0	0	0	2	7	18	1	1	1	0	Narayanganj
7·2	+ 1·3	3·6	8·09	+ 2·34	3·10	11	8	+ 0·8	4·0	+ 1·2	1	0	4	19	2	1	0	1	2	0	3	4	16	0	2	0	1	4	Mymensingh
6·0	+ 2·2	4·0	2·62	− 2·10	0·79	21	5	− 1·4	9·7		1	2	1	11	13	1	0	0	1	0	1	0	11	13	1	0	0	4	Faridpur
5·3	+ 0·5	3·4	0·25	− 4·53	0·11	11	2	− 3·8	5·4	+ 2·0	0	0	1	6	11	6	2	3	1	0	0	0	3	16	10	1	0	0	Barisal
7·3	+ 2·6	5·2	3·36	+ 0·09	1·70	24	4	− 1·4	6·1		0	1	1	5	11	10	1	0	1	1	0	0	9	15	4	0	0	1	Khulna
4·4	+ 0·1	3·1	1·80	− 1·86	0·51	27	5	0	7·1	+ 4·3	0	1	0	2	15	9	1	0	2	0	0	1	3	18	2	1	0	5	Jessore
4·8	+ 1·5	3·4	0·30	− 2·55	0·13	15	1	− 3·6	4·8		1	1	0	2	10	14	2	0	0	0	0	1	3	18	6	0	1	1	Satkhira
4·3	+ 0·7	3·2	1·95	+ 0·06	0·92	22	4	+ 0·8	5·1	+ 0·1	0	0	1	1	8	17	2	0	1	1	1	0	1	14	10	1	1	1	Calcutta
7·1	+ 1·8	6·3	0·03	− 1·11	0·03	13	0	− 2·1	17·6	+ 4·6	0	0	0	0	16	13	1	0	0	0	0	0	2	23	5	0	0	0	Saugor Island
4·1	0	2·0	0·04	− 0·62	0·04	16	0	− 1·3			0	0	0	0	7	22	0	0	1	0	0	0	0	16	14	0	0	0	Sandheads
2·6	+ 0·6	4·5	1·25	− 0·62	0·78	16	2	− 1·5	4·7	+ 1·0	2	1	0	3	16	6	0	0	2	0	0	2	9	18	1	0	3	2	Midnapore
3·0	− 0·7	2·8	2·51	+ 0·40	0·82	16	5	+ 1·5	3·7		1	0	0	13	6	5	3	1	1	1	0	1	10	3	1	1	3	10	Burdwan
5·2	+ 1·9	3·1	2·52	− 0·03	1·33	12	4	− 0·1	6·4		0	0	0	5	13	8	1	0	3	0	0	1	3	9	4	2	0	11	Krishnagar
2·8	+ 0·1	3·7	2·11	+ 1·33	1·67	15	3	+ 1·2	4·8		0	1	3	4	5	9	5	1	2	2	1	3	3	1	3	9	7	1	Asansol
5·0	+ 1·0	3·2	2·48	+ 1·03	0·98	15	3	+ 0·3	4·7	+ 1·2	0	0	3	6	10	9	1	1	0	1	2	1	2	13	3	1	2	5	Berhampore
4·9	+ 0·9	3·6	4·43	+ 2·16	3·85	10	3	− 0·7	3·5	+ 1·0	0	2	4	10	7	5	2	0	0	0	1	7	6	2	6	5	2	1	Bogra
3·3	+ 1·1	2·9	0·02	− 1·11	0·02	11	0	− 2·1	5·8		0	3	3	5	12	5	1	1	0	2	1	9	4	5	1	4	4	0	Malda
3·7	− 0·4	2·4	2·27	+ 0·13	0·85	11	3	− 0·1	2·9	− 0·9	0	7	9	4	2	4	1	0	3	1	5	3	1	3	1	3	3	10	Dinajpur
3·6	+ 0·6	2·4	3·64	− 0·09	1·69	22	6	+ 0·4	4·3	+ 2·2	1	11	13	1	1	1	1	0	1	1	9	6	6	0	1	0	1	6	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 ...	64	29·678	-·028	29·574	97·1	+ 0·4	105	1, 25	77·8	+2·1	72	2, 21	84·1	87·2	77·4	87·2	·838	+·015	·887	73	- 2	70
Chandbali ...	20	29·735	-·010	29·613	97·5	- 0·7	104	2, 27	77·5	+1·6	69	21	82·9	87·7	77·7	77·9	·889		·822	78	+11	63
Puri ...	20	29 740	-·028	29·629	86·3	- 1·5	88	4 days	80·0	+1·4	75	21	82·7	83·3	79·3	79·6	·942	+·028	·974	85	0	84
Cuttack ...	87	29·664	-·032	29·532	102·7	+ 1·4	109	1, 24	78·7	+1·9	73	21	83·8	92·6	77·5	78·4	·838	+·002	·767	71	- 4	51
Angul ...	455	29·288	-·035	29·131	104·1	+ 2·7	111	27	76·5	+2·1	71	3, 23	82·2	100·3	73·7	71·2	·722	+·005	·367	66	0	21
Sambalpur ...	486	29·248	-·041	29·094	105·6	+ 2·4	111	11	74·4	-0·8	65	3	85·3	103·0	70·8	71·7	·562	-·031	·359	47	- 4	17
Chota Nagpur																						
Jamshedpur ...	423	29·290			103·3		109	26	74·8		64	2	83·4		72·9		·669			60		
Chaibasa ...	733	28·993	-·029	28·834	104·0	+ 1·6	109	26	75·2	+0·6	66	22	84·0	100·1	73·1	73·1	·662	+·037	·445	58	0	24
Ranchi ...	2,152	27·602	-·030	27·503	97·9	+ 2·0	103	10, 11	70·6	-1·4	64	17	82·5	92·8	63·1	63·1	·332	-·093	·201	30	-12	14
Hazaribagh ...	2,006	27·737	-·018	27·628	98·4	+ 0·9	104	10	70·6	-1·8	62	17	83·6	92·9	64·4	64·4	·358	-·031	·240	31	- 5	16
Daltonganj ...	725	28·987	-·040	28·844	102·9	+ 1·5	108	10,11,14	70·4	+0·3	62	2, 5, 17	81·7	100·7	63·9	65·5	·354	-·109	·148	33	-13	9
Bihar																						
Purnea ...	124	29·596	-·045	29·463	97·5	+ 1·3	104	5	68·7	-0·9	60	5	78·9	93·1	69·1	70·9	·573	-·065	·361	60	- 8	33
Darbhanga ...	162	29·543	-·031	29·411	98·1	+ 2·3	108	15	69·5	-1·2	63	16, 17	81·7	93·5	69·6	72·6	·571	-·046	·527	53	-11	33
Pusa ...	164	29·545	-·039		100·0	+ 1·9	105	20	70·8	+0·5	61	3, 6, 17	80·7		68·6		·546	-·028		52	- 5	
Motihari ...	221	29·494	-·026	29·364	97·8	+ 1·1	103	1, 14, 15	68·0	0	61	17	79·4	94·1	67·8	72·1	·529	-·090	·487	53	-12	32
Patna ...	173	29·527	-·036	29·395	100·9	+ 1·9	105	4 days	74·4	+1·1	68	2	83·7	97·3	67·4	70·1	·439	-·101	·369	42	- 9	22
Gaya ...	372	29·335	-·036	29·199	105·0	+ 2·7	109	9, 10	76·0	+0·9	70	5	87·5	101·2	66·4	68·6	·357	-·211	·271	29	-20	14
Naya Dumka ...	489	29·224	-·039	29·088	100·4	+ 0·9	106	5	73·7	0	68	2	82·3	92·4	71 3	70·1	·669	-·032	·429	57	+ 4	32
Sabour ...	122	29·585		29·449	100·3		105	5, 30	70·6		59	6	82·6	96·3	69·1	71·2	·526		·421	49		27
United Provinces, East																						
Gorakhpur ...	257	29·448	-·033	29·322	101·4	+ 2·0	105	15, 30	70·6	-0·9	63	18	81·4	98·0	66·6	71·4	·459	-·072	·401	44	- 8	23
Benares ...	250	29·443	-·054	29·322	103·8	+ 1·7	109	10, 11	72·1	+0·7	65	5, 6, 18	85·2	101·3	64·6	67·8	·442	-·153	·234	28	-18	12
Allahabad ...	369	29·392	-·044	29·264	103·5	+ 0·7	110	11	72·1	+0·1	64	5	84·9	101·7	63·3	66·8	·285	-·116	·191	24	-12	9
Fatehpur ...	375	29·335		29·206	103·7		109	11	69·4		62	6	86·4	101·2	67·6	73·3	·435		·432	34		24
Cawnpore ...	416	29·276	-·050	29·171	103·4	+ 2·3	110	9, 11	70·6	-0·9	63	6	82·7	100·8	64·0	68·3	·348	-·080	·247	31	- 9	13
Lucknow ...	371	29·332	-·038	29·206	102·2	+ 1·7	109	9, 10, 11	70 8	+0·1	65	18	83·1	100·3	65·9	75·2	·410	-·012	·329	36	- 2	17
Bahraich ...	407	29·282	-·042	29·162	101·4	+ 2 9	105	4 days	69·5	+0·3	61	22	80·4	98·2								
Gonda ...	360	29·338		29·214	102·1		106	9	69·9		65	6	80·0	98·2	64·5	68·3	·459		·281	40		16
United Provinces, West																						
Jhansi ...	824	28·920	-·029	28·790	102·7	- 0·3	109	10, 11	72·1	- 4·0	64	5	85·5	101·2	61·0	65·2	·299	-·190	·134	17	-17	7
Agra ...	554	29·153	-·047	29·048	100·8	- 0·9	107	9	65·6	-2·2	57	17	80·5	98·5	61·0	64·7	·276	-·012	·161	26	+ 2	9
Mainpuri ...	516	29·182	-·046	29·067	102·7	+ 1·8	110	10	68·8	-0·8	61	2	84·1	99·7	63·1	67·2	·294	-·108	·225	25	-15	12
Aligarh ...	615	29·095		28·988	98·9		105	10, 11	69·2		62	4	82·3	97·1	64·5	69·5	·375		·338	33		30
Bareilly ...	568	29·134	-·029	29·033	99·7	+ 1·6	107	10	69·1	+0·3	64	6, 15, 17	79·2	99·4	64·0	69·9	·422	-·049	·335	42	- 7	18
Roorkee ...	899	28·807	-·030	28·706	97·3	+ 1·3	104	9	64·0	-1·5	56	2	78·5	94·7	61·2	64·1	·302	-·077	·197	31	-12	12
Dehra Dun ...	2,239	27·494	-·029		91·8	+ 1·7	98	10	63·0	-0·4	57	1	69 5		57·3		·316	-·037		45	- 1	
Punjab, East and North																						
Delhi ...	719	28·987	-·041	28·890	97·8		104	8, 10	67·8		61	4, 7	79·1	95·7	65·1	72·2	·429		·467	43		28
Hansi ...	711	28·990			99·3		108	10	64·6		55	1	79·4		63·9		·388			39		
Hissar ...	725	28·986	-·039	28·889	97·8	- 0·7	107	10	66·1	-1·8	57	4	78·9	95·9	63·9	70·1	·395	-·036	·382	40	+ 2	23
Ambala ...	892	28·796	-·048	28·716	98·1	+ 2·6	105	9, 10	67·2	+1·5	59	4	76·9	95·0	60·1	64·5	·290	-·125	·208	31	-17	12
Patiala ...	818	28·898	-·028		97·1	+ 3·3	103	4 days					78·9									
Ludhiana ...	812	28·903	-·025	28·819	96·9	+ 1·4	105	23	64·1	-2·7	54	15	77·9	94·1	60·9	65·3	·309	-·098	·228	32	-14	14
Lahore ...	702	29·014	-·029	28·941	95·2	+ 0·2	102	22	64·4	+1·6	56	14	76·9	93·0	62·7	66·5	·388	-·004	·305	42	- 2	19
Sialkot ...	830	28·892	-·025	28·809	91·5	- 1·4	101	22	64·2	-0·8	55	15	75·5	89·5	63·0	66·7	·408	-·019	·352	46	- 5	25
Rawalpindi ...	1,674	28·086	-·019	28·014	88·4	+ 2·1	97	22	60·2	+1·1	51	14	73·1	86·6	58·9	61·8	·325	-·082	·244	40	-16	19
Addenda for March																						
Bareilly ...	568	29·301	+·025	29·215	85·1	- 1·9	100	31	58·1	-0·4	49	14	65·7	83·2	58·1	64·6	·382	-·008	·369	61	- 1	32
Delhi ...	719	29·155	+·010	29·076	83·2		97	31	57·5		49	1, 4	65·2	80·7	58·9	65·8	·412		·437	66		41

Cloud amount (tenths of sky).			Rainfall, inches.				Number of rainy days (0·01 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
3·8	+ 1·0	4·9	0·21	− 1·52	0·13	21	1	− 2·9	7·7	+ 2·7	1	1	0	1	11	11	1	1	0	0	1	0	13	15	1	0	0	0	Balasore
4·3		2·9	0·78		0·65	21	2		10·5		0	0	0	0	19	10	1	0	0	1	0	0	6	22	0	1	0	0	Chandbali
5·3	+ 1·6	4·1	0	− 0·68	0		0	− 1·3	18·9	+ 7·6	0	0	0	0	14	15	1	0	0	0	0	0	1	17	12	0	0	0	Puri
1·6	+ 0·9	1·7	0	− 1·17	0		0	− 1·9	5·0	+ 1·7	1	0	0	0	6	12	6	0	5	0	0	0	1	11	13	1	0	1	Cuttack
2·6	− 0·6	3·7	0	− 1·32	0		0	− 2·7	3·9	− 0·9	1	0	7	6	1	0	3	2	1	2	1	4	5	2	1	6	9	0	Angul
2·2	− 0·3	2·3	0·03	− 0·62	0·6	16	0	− 1·0	3·6	0	2	4	6	1	5	2	2	0	1	1	0	0	1	3	6	8	10	1	Sambalpur
																													Chota Nagpur
1·5			1·12		0·77	1	2		2·8		1	0	2	2	1	0	7	5	12										Jamshedpur
2·4	+ 0·2	4·1	0·50	− 0·71	0·28	12	2	− 0·5	5·1	+ 0·8	0	0	0	0	0	17	1	1	11	0	2	1	1	2	8	8	1	7	Chaibasa
1·2	− 0·7	2·3	1·00	+ 0·05	0·36	16	4	+ 1·3	2·6	− 2·9	1	0	0	1	6	6	0	2	11	5	1	1	1	2	1	4	8	7	Ranchi
1·2	− 1·0	2·0	0·23	− 0·26	0·19	20	1	− 0·5	7·6	+ 1·1	1	0	0	3	5	11	5	5	0	4	2	0	1	1	1	4	17	0	Hazaribagh
1·1	− 0·5	2·8	0·35	− 0·50	0·33	15	1	− 0·1	1·2	+ 0·8	3	1	9	0	1	1	3	1	11	4	0	1	0	0	2	11	8	1	Daltonganj
																													Bihar
2·1	− 0·3	1·2	0·89	+ 0·20	0·44	11	2	− 0·1	5·1	− 1·2	1	8	11	1	1	1	1	0	2	0	3	10	8	0	0	11	3	3	Purnea
1·6	+ 0·2	1·8	0	− 0·72	0		0	− 1·5	2·6	− 1·5	0	0	16	0	0	0	2	0	12	0	1	2	0	0	1	1	0	24	Darbhanga
1·1	− 0·1		0	− 0·55	0		0	− 1·3			1	2	11	0	0	1	6	0	3										Pusa
1·4	0	1·5	1·03	+ 0·12	0·51	25	2	− 1·7			1	4	15	0	0	0	6	0	5	0	0	1	0	0	1	8	0	17	Motihari
1·1	− 0·1	1·7	0	− 0·30	0		0	− 0·6	1·0	− 0·8	0	1	10	1	1	1	8	3	2	1	6	4	2	0	2	5	7	3	Patna
1·3	− 0·5	1·6	0	− 0·22	0		0	− 0·6	3·8	+ 0·5	2	5	2	5	3	12	1	0	0	6	4	0	1	0	5	5	8	1	Gaya
2·0	+ 0·1	2·3	1·77	+ 0·81	1·17	25	1	+ 0·9	3·2	+ 0·8	1	2	3	7	4	9	0	3	2	0	2	3	4	2	4	2	7	5	Naya Dumka
2		2·6	0·66	− 0·21	0·16	26	0	− 1·3	7·2		1	5	5	6	6	3	1	0	4	1	4	3	2	0	4	9	3	Sylhet
																													United Provinces, East
0·8	− 0·6	1·6	0	− 0·40	0		0	− 0·4	4·1		0	2	14	0	0	1	7	2	6	0	0	0	1	0	2	11	5	8	Gorakhpur
0·6	− 1·0	2·1	0·10	− 0·67	0·10	15	1	− 0·6	6·1	+ 3·7	1	1	2	3	1	9	7	2	1	3	2	0	1	0	1	9	11	0	Benares
0·5	− 1·1	2·2	0	− 0·71	0		0	− 0·4	7·6	+ 1·0	1	2	2	0	2	4	12	2	2	3	3	0	0	0	1	12	10	1	Allahabad
0·2		0·7	0		0		0		3·3		2	1	2	0	1	3	5	7	9	4	0	0	0	0	2	6	12	6	Fatehpur
0	− 0·5	0·7	0	− 0·21	0		0	− 0·5	2·6	+ 1·1	2	0	2	2	1	3	13	3	1	3	1	1	0	0	1	10	6	2	Cawnpore
0·7	− 1·0	1·3	0	− 0·29	0		0	− 0·6	3·1	+ 0·5	1	0	2	0	0	4	9	1	5	3	0	2	0	0	6	6	9	4	Lucknow
0·6	− 0·7	2·0	0	− 0·32	0		0	− 0·7	4·3	+ 1·1	1	0	1	1	1	0	10	0	6	1	0	1	0	0	1	17	3	7	Bahraich
0·9		2·2	0·60		0·39	13	0		4·7		0	0	8	2	1	0	8	6	5	1	0	1	1	1	0	12	12	2	Gonda
																													United Provinces, West
1·0	− 0·5	1·5	0	− 0·17	0		0	− 0·3	2·8	+ 1·1	0	0	0	0	2	8	1	9	10	0	2	0	1	0	9	8	11	1	Jhansi
1·1	− 0·2	2·3	0	− 0·29	0		3	− 0·7	4·9	+ 1·1	1	0	0	1	0	8	12	5	3	0	1	0	0	0	1	9	19	0	Agra
1·6	− 0·2	2·3	0	− 0·38	0		0	− 0·7	4·5	+ 1·5	1	1	3	2	0	2	10	8	3	1	0	0	0	1	1	13	11	3	Mainpuri
0·8		2·1	0		0		0		3·1		1	0	3	1	1	0	8	0	4	5	0	0	0	0	1	4	18	2	Aligarh
1·2	− 0·9	2·2	0·27	− 0·03	0·27	13	1	+ 0·3	4·3	+ 1·8	1	1	6	2	0	2	8	7	3	2	0	0	2	0	4	17	3	2	Bareilly
2·1	+ 0·5	3·2	0·17	− 0·23	0·17	25	1	− 0·2	1·2	+ 1·6	0	1	2	0	0	6	0	10	8	0	1	0	3	1	4	0	20	1	Roorkee
2·8	0		0·18	− 0·58	0·14	13	1	− 0·7	2·0	+ 0·3	2	2	0	0	0	1	3	3	19										Dehra Dun
																													Punjab, East and North
2·6	+ 0·8	5·0	0	− 0·39	0		0	− 0·5	3·9	+ 0·8	0	1	1	1	1	6	12	5	3	1	1	3	2	0	1	8	10	4	Delhi
0·8			0·13		0·13	23	1		1·7		5	2	0	1	1	0	3	5	15										Hansi
1·3	− 0·5	2·4	0·06	− 0·27	0·06	23	0	− 1·0	3·9	− 0·6	8	0	0	2	5	6	2	5	2	4	1	0	0	0	2	9	9	5	Hissar
3·6	+ 1·4	5·6	0·02	− 0·56	0·02	25	0	− 1·7	3·8	+ 0·7	8	0	1	6	0	0	5	7	3	7	0	0	1	0	1	10	8	3	Ambala
			0	− 0·59	0		0	− 1·5	2·0	− 2·3	15	1	0	0	1	2	0	8	0										Patiala
3·7	+ 1·5	3·1	0·04	− 0·81	0·02	8, 25	0	− 1·5	3·4	+ 1·7	4	2	1	2	5	2	2	8	4	6	3	0	0	1	1	1	15	3	Ludhiana
4·5	+ 1·8	5·5	0·05	− 0·49	0·03	25	0	− 1·6	2·2	− 0·1	6	5	1	2	1	1	1	4	9	4	1	2	1	0	0	8	8	10	Lahore
3·3	+ 1·0	3·1	1·23	+ 0·29	0·62	26	3	+ 0·9	1·8	− 0·3	6	6	3	1	1	0	1	8	4	3	2	1	2	1	2	1	3	3	Sialkot
3·9	+ 0·3	5·0	0·95	− 0·99	0·47	25	3	− 0·9	4·3	+ 1·8	1	3	0	0	0	2	1	4	19	0	1	0	1	2	4	5	5	5	Rawalpindi
																													Addenda for March
1·5	− 1·1	2·1	0·58	− 0·10	0·25	8	3	+ 1·6	3·8	+ 1·5	2	0	2	0	1	7	9	9	1	1	0	2	1	0	4	8	10	3	**Bareilly**
2·7	+ 0·2	3·0	2·40	+ 1·88	2·21	7	2	+ 0·6	4·0	+ 1·0	0	0	1	2	0	5	9	5	9	1	1	1	1	1	4	6	6	4	**Delhi**

b—Mean of 29 days.

c—Mean of 16 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
Punjab, Southwest																						
Khushab ...	612	29·120	−·033	29·031	93·9	+ 1·3	101	20, 21	66·0	+ 0·2	59	4 days	74·0	93·1	62·7	69·8	·417	+·021	·416	58	+ 5	26
Lyallpur	665	29·116	−·028		94·1	+ 0·7	103	22	63·9	− 0·1	57	14, 15	76·0		61·1		·356	−·068		37	−11	
Montgomery ...	558	29·156	−·035	29·059	95·5	+ 0·7	103	22	66·5	− 0·5	57	14, 15	76·0	94·7	63·6	70·2	·428	+·036	·462	47	+ 4	25
Multan ..	426	29·311	−·021	29·207	99·1	+ 1·8	107	7	69·9	+ 1·3	68	2	79·4	97·0	64·8	70·8	·422	−·025	·407	32	− 6	23
Bahawalpur	384	29·361			97·4		104	22	64·9		53	1	78·9		64·8		·429			33		
Khanpur	297	29·456		29·348	100·6		107	7	65·1		55	4, 11	79·3	99·3	62·2	67·7	·323		·361	33		14
Kashmir																						
Srinagar ...	5,204	24·888	+·015	24·804	69·1	+ 2·5	79	21, 22	45·8	+ 0·9	38	27	51·8	65·4	49·2	54·1	·321	+·002	·302	84	− 4	52
Gulmarg ...						Closed during winter months.																
Muzaffarabad ...	2,343	27·422	−·042		81·8	+ 2·0	92	22	57·1	+ 1·3	50	25, 26, 27	61·9		55·1		·374	+·005		87	+ 2	
Dras ...	10,050	20·806	+·025		45·4	+ 3·1	56	28	24·2	+ 1·5	10	11	29·0		28·1		·137	−·002		86	0	
Leh ...	11,503	19·696	+·020		54·8	− 0·8	66	7	30·4	+ 0·2	25	4 days	38·8		32·8		·136	+·022		61	+12	
Skardu ...	7,505	22·853	+·004		61·9	− 0·2	72	22	42·5	+ 0·7	27	4, 11	49·7		42·4		·189	−·015		57	0	
Gilgit ...	4,890				70·0	− 2·2	81	22	52·4	− 0·3	46	25	57·0		50·6		·299	+·018		65	+13	
N.-W. F. Province																						
Peshawar ...	1,164	28·615	−·035	28·523	86·9	+ 2·0	94	6	61·5	+ 1·1	53	11	72·6	83·8	61·7	65·5	·418	−·032	·385	52	+ 1	31
Miranshah ...	3,040	26·497			83·1		91	21	50·6		52	11	71·1		55·8		·215			28		
Dera Ismail Khan ...	570	29·183	−·014	29·068	95·6	+ 2·8	101	7, 21, 30	66·1	+ 0·9	57	4, 11	73·1	94·2	63·4	68·2	·331	−·107	·335	50	−17	21
Baluchistan																						
Fort Sandeman ...	4,614	25·351	−·004	25·266	81·2	− 0·1	90	7	55·5	+ 0·7	48	1	60·2	80·1	48·0	54·7	·197	−·056	·138	38	−13	13
Sibi ...	441	29·283			99·8		107	8	70·7		59	15	84·4		60·5		·216			18		
Quetta ...	5,495	24·614	−·026	24·534	76·1	+ 2·7	85	6	47·6	− 0·1	36	14	51·9	74·2	44·1	50·5	·192	−·052	·171	57	− 6	12
Chaman ...	4,811	25·625	−·017	25·573	79·3	+ 0·6	88	7	37·4	+ 1·3	45	15	64·3	79·5	51·6	57·2	·271	−·045	·225	40	− 5	24
Kalat ...	6,495	23·714	+·005		71·7	− 1·0	81	6	43·0	+ 4·6	31	13, 14	50·6		42·5		·194	−·033		52	− 4	
Dalbandin ...	2,772	27·046	+·002	26·966	88·9	− 0·8	97	6	57·8	− 0·2	39	25	65·5	87·3	50·7	56·1	·183	−·041	·146	39	−12	9
Nokkundi ...	2,282	27·487		27·392	90·2		100	6	65·0		55	15	72·9	90·6	56·0	62·1	·251		·263	68		70
Las Bela ...	292	29·188		29·345	103·5		110	9	64·1		54	11	83·3	101·8	58·0	64·4	·176		·330	32		19
Sind																						
Jacobabad ...	186	29·538	−·028	29·448	101·2	+ 1·1	110	8	69·9	+ 0·8	54	14	82·1	101·1	63·6	68·3	·341	+·117	·231	30	−13	12
Sukkur ...	221	29·526			99·2		107	7	69·9		54	14	78·6		65·6		·414			45		
Chhor ..	19	29·746		29·606	106·7		112	19, 20	67·2		56	14	85·7	103·4	72·4	80·3	·635		·720	57		34
Hyderabad ...	96	29·671	−·006	29·561	103·8	+ 2·2	110	8	72·1	+ 0·4	57	12	85·2	104·1	65·4	69·6	·419	+·112	·257	36	−14	12
Manora (Karachi) ...	13	29·775	−·022	29·690	86·8	+ 1·3	91	14, 15	74·3	+ 0·7	64	15	80·1	84·1	75·4	77·2	·750	+·020	·718	72	− 5	68
Badin ..	36	29·728			102·5		110	9, 10	73·1		60	15	82·2		69·5		·428			17		
Nawabshah ..	110	29·607			103·1		110	7, 8, 22	69·9		55	14	83·1		66·2		·410			33		
Rajputana, West																						
Bikaner ...	762	28·939	+·012	28·876	99·7	− 0·2	106	7, 8, 13	73·1	− 0·6	61	1	82·0	99·2	59·5	64·8	·221	−·101	·151	21	−13	8
Jodhpur ...	780	28·950	−·020	28·853	102·9	+ 2·7	10[illegible]	19	73·3	+ 0·[illegible]	67	17, 28	82·4	102·9	63·2	66·1	·281	−·0[illegible]	·[illegible]	25	− 5	8
Barmer ...	631	29·113		29·035	102·3		11[illegible]	10	75·0		67	28	91·2	101·5	70·5	77·[illegible]	·[illegible]		·[illegible]	30		31
Rajputana, East																						
Jaipur ...	1,431	28·327	−·027	28·223	99·7	+ 1·[illegible]	108	19	57·0	− 1·[illegible]	58	16	84·[illegible]	96·6	61·[illegible]	68·5	·29[illegible]	−·082	·[illegible]	32	− 7	10
Ajmer ...	1,611	28·169	−·020	28·057	97·4	− 0·5	103	8, 9, 10	58·4	− 3·[illegible]	38	8	82·1	95·6	54·8	54·7	·300	−·[illegible]	·220	27	−11	14
†Kotah ...	813																					
Jhalrapatan ...	1,056	28·716		28·589	101·1		107	19	60·5		38	16	81·2	99·9	66·[illegible]	66·8	·211		·218	29		11
Gujarat																						
Deesa ...	466	29·329	−·011	29·195	107·2	+ 3·6	113	10, 11	70·8	− 0·5	63	12	87·6	101·9	73·5	81·5	·628	+·156	·759	52	+ 9	35
Bhuj ...	343	29·428	−·039	29·316	102·0	+ 2·1	108	7	73·6	+ 1·7	68	1, 12	83·6	99·9	67·1	69·1	·146	−·130	·291	41	−19	17
Dwarka ...	37	29·774	−·038	29·689	86·4	+ 1·6	103	16	77·0	+ 0·8	73	5, 14	81·6	83·9	75·1	77·6	·785	−·018	·831	76	− 4	72
Jamnagar ...	56	29·748	−·037		99·0	+ 4·0	105	8	69·5	− 0·[illegible]	61	27	82·6		74·2		·722	−·007		65	− 5	
Rajkot ...	434	29·355	−·036	29·223	103·9	+ 2·2	109	7	70·6	+ 1·3	65	1, 12	81·5	102·3	69·8	67·2	·577	−·064	·191	54	− 9	10
Veraval ...	[illegible]	[illegible]	−·013	29·705	88·1	+ 2·2	105	15	73·1	+ 0·9	67	1, 27	81·9	83·5	72·9	77·2	·689	−·035	·833	65	− 9	74
Surat ...	[illegible]	[illegible]	−·023	29·645	99·0	− 0·5	107	28	74·0	+ 0·6	68	2	80·1	93·3	74·5	76·1	·792	+·082	·659	75	+13	44
Bhavnagar ...	[illegible]	[illegible]	−·020		103·9	+ 2·2	109	12	73·6	− 0·8	69	16	81·1		79·5		·576	−·041		49	− 7	
Ahmadabad ...	[illegible]	[illegible]	−·021	29·490	103·0	− 1·3	108	11	75·2	+ 0·5	70	27	83·3	101·3	69·6	69·3	·506	−·045	·271	45	− 4	14
Dohad ...	[illegible]	[illegible]			102·8		108	6, 7	73·5		67	1, 27	83·4		66·7		·439			39		
Tankhala ...	[illegible]	[illegible]			104·3		108	6, 7, 12					85·2		73·8		·633			53		
Baroda ...	[illegible]	[illegible]		29·538	104·9		108	7	76·4		62	2	82·2	103·5	72·8	73·0	·649		·399	61		19
Addenda for March																						
Montgomery ...	[illegible]	[illegible]	[illegible]	29·262	80·7	− 3·3	93	31	56·9	+1·2	49	4 days	61·9	79·2	56·4	63·8	·375	+·043	·388	69	+14	39

* [illegible], excluding Sibi and Las Bela, record observations at 7 hrs. (L. M. T.).

† Register not received.

Cloud amount tenths of sky.			Rainfall, inches.				Number of rainy days (0.1 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	
25	25	25	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
3·5	+ 0·8	4·9	0·47	− 0·15	0·37	12	2	− 0·4	5·7	+ 0·7	4	9	5	0	2	1	1	2	6	3	1	6	8	3	2	1	3	0	Khushab
1·5	+ 0·4		0·08	− 0·49	0·07	11	0	− 1·5	2·6	+ 0·1	2	6	3	4	1	6	1	5	8										Lyallpur
1·6	− 0·6	1·9	0·25	− 0·11	0·23	11	1	0	1·8	− 2·9	2	1	1	1	2	0	1	4	15	3	1	0	1	0	1	1	1	19	Montgomery
2·9	+ 1·0	3·7	0·29	− 0·07	0·20	11	1	+ 0·1	2·5	+ 1·0	8	2	1	2	8	1	1	3	4	6	1	0	1	12	3	1	2	4	Multan
1·7			0·05	− 0·23	0·05	11	0	− 0·3	2·7		7	4	2	5	2	2	0	1	7										Bahawalpur
1·3		3·1	0	− 0·32	0		0	− 0·6	1·7		6	5	6	0	1	1	3	1	2	6	1	0	0	3	2	6	8	4	Khanpur
																													Kashmir
5·7	− 0·5	6·7	2·[illegible]	− [illegible]	0·05	12	8	− 0·1	2·8	− 0·1	3	2	3	5	1	0	1	1	14	4	1	0	0	1	0	5	10	9	Srinagar
																													Gulmarg
4·2	+ 0·5		3·[illegible]	− 1·67	1·11	25	6	− 1·9	2·8	+ 1·2	1	1	0	0	12	12	0	0	4										Muzaffarabad
5·7	+ 0·7		7·65	+ 3·69	1·10	19	15	+ 6·5	1·3	+ 0·7	0	0	0	0	0	0	1	0	29										Dras
6·	+ 1·2		0·40	+ 0·17	0·14	8	1	+ 0·2	2·1	− 0·4	3	1	1	0	3	1	1	0	12										Leh
3·3	1·[illegible]		0·53	− 0·54	0·17	9	1	− 1·2	3·1	+ 0·9	0	0	5	1	1	6	3	0	8										Skardu
7·0	+ 1·2		1·16	+ 0·18	0·25	7	5	+ 2·3	0·2	− 1·3	0	0	0	0	0	1	0	0	29										Gilgit
																													N.-W. F. Province
6·5	+ 1·6	7·7	1·64	− 0·21	0·56	21	5	+ 1·0	2·9	+ 0·5	1	5	7	0	3	2	1	1	10	6	5	5	2	1	4	0	3	1	Peshawar
2·5			0·23		0·20	21	1		0·5		1	3	4	2	1	7	5	5	1										Miranshah
3·1	+ 1·8	5·1	3·66	− 0·68	0·61	10	6	− 1·7	3·1	+ 1·3	3	7	2	0	0	1	1	4	6	2	4	6	7	6	1	0	0	4	Dera Ismail Khan
																													Baluchistan
4·3	+ 1·5	5·1	0·35	− 0·76	0·15	10	2	− 1·2	3·9	0	0	0	0	0	0	0	0	0	30	1	0	0	0	0	1	3	1	24	Fort Sandeman
4·[illegible]			0·62		0·62	24	0		5·2		2	4	2	0	1	1	1	6	13										Sibi
3·8	+ 2·3	5·7	0·33	− 0·70	0·20	24	1	− 1·9	4·2		2	1	1	1	1	1	2	1	17	1	1	0	0	3	6	9	0	1	Quetta
4·4	+ 1·4	5·5	0·23	− 0·15	0·11	19	1	− 0·9	5·4	− 0·1	3	1	1	6	5	2	1	0	14	1	0	0	0	2	7	12	6	2	Chaman
4·7	+ 1·3		0·85	+ 0·51	0·85	21	1	− 0·6	6·8	+ 1·6	0	0	0	1	9	9	2	2	1										Kalat
[illegible]	1·1	3·9	0·29	− 0·15	0·26	24	1	− 0·3	3·3	+ 1·7	3	8	1	3	0	2	1	3	6	1	1	2	4	3	15	2	2	0	Dalbandin
2·4		2·2	0		0		0		6·6		5	8	7	0	0	1	0	1	5	8	2	1	1	2	2	4	9	1	Nushki
1·3		1·9	0		0		0		0·4		9	3	1	0	0	1	0	5	14	2	1	3	1	11	6	1	1	3	Las Bela
																													Sind
0·[illegible]	1·1	0·5	0	− 0·26	0		0	− 0·5	5·2	+ 1·2	7	5	2	8	2	1	1	3	0	3	1	0	6	3	11	0	6	0	Jacobabad
			0·02		0·02	21	0		1·4		1	6	1	10	1	1	1	1	5										Sukkur
[illegible]		0·1	0		0		0		0·7		1	3	3	2	6	8	6	1	0	1	0	1	0	3	11	11	3	0	Chhor
[illegible]	0·[illegible]	1·7	0	− 0·05	0		0	− 0·1	5·7	− 1·2	5	3	0	0	1	7	4	1	3	1	3	0	0	7	8	3	3	2	Hyderabad
1·[illegible]	− 1·2	1·5	0	− 0·17	0		0	− 0·2	5·0	+ 0·3	5	1	0	0	0	3	14	1	2	0	0	0	0	0	18	12	0	0	Mauripur (Karachi)
3·0			0		0		0		6·2		1	3	0	0	2	7	9	0	8										Badin
0·3			0		0		0		2·1		0	4	0	0	5	5	1	3	6										Nawabshro
																													Rajputana, West
0·0	− 0·3	1·5	0	− 0·22	0		0	− 0·6	6·2	+ 1·6	1	3	5	4	3	7	3	0	1	0	1	0	0	1	10	10	8	0	Bikaner
1·7	− 0·5	2·9	0	− 0·15	0		0	− 0·5	5·3	+ 1·3	2	1	3	1	2	10	2	1	5	3	1	1	0	1	11	8	2	3	Jodhpur
1·1		2·3	0·04		0·04	22	1		6·3		2	3	1	2	2	4	4	3	9	1	1	0	1	1	3	10	2	5	Barmer
																													Rajputana, East
2·5	− 1·7	1·7	0·28	+ 0·11	0·19	21	1	+ 0·5	3·8	− 1·0	2	3	1	1	0	1	8	8	6	2	0	0	0	0	6	11	10	1	Jaipur
3·6	+ 0·[illegible]	2·3	0·19	+ 0·32	0·13	21	1	+ 0·3	1·6	+ 0·1	1	2	0	1	0	5	1	1	16	1	1	0	0	0	6	10	6	6	Ajmer
																													[illegible]
0·[illegible]		1·1	0		0		0		3·1		1	1	2	0	0	2	11	1	12	2	2	1	0	0	4	10	9	2	Jodhpur
																													Gujarat
0·6	− 0·8	1·3	0	− 0·03	0		0	− 0·1	7·1	+ 0·9	2	2	5	1	3	1	4	1	2	2	1	0	0	3	9	10	5	0	Deesa
0·9	− 0·5	0·7	0	− 0·07	0		0	− 0·1	5·7	− 2·3	2	1	0	0	0	5	11	3	8	1	0	0	0	2	8	11	5	3	Bhuj
1·3	− 1·2	0·4	0	− 0·05	0		0	− 0·1	9·5	+ 0·2	1	1	0	0	2	3	12	8	0	0	0	0	0	0	6	16	8	0	Dwarka
3·0	+ 1·8		0	− 0·01	0		0		6·4	− 4·9	9	0	0	0	3	8	1	9	0										Jamnagar
1·3	− 0·4	1·6	0	− 0·03	0		0	− 0·1	3·0	+ 0·2	2	0	2	0	1	3	13	9	0	1	2	0	0	0	1	15	10	1	Rajkot
1·5	− 0·7	0·7	0	0	0		0	0	6·6	− 0·6	7	1	0	2	3	1	5	11	0	0	0	0	0	2	6	13	10	0	Veraval
2·1	+ 0·4	0·6	0	− 0·04	0		0	0	1·3	− 0·1	2	1	1	5	8	6	1	1	5	1	0	0	0	6	13	8	2	0	Surat
0·6	− 1·1		0·21	+ 0·11	0·21	20	1	+ 0·8	4·8	− 1·1	7	0	1	0	4	3	11	4	0										Bhavnagar
0·5	− 1·0	0·8	0	− 0·03	0		0	− 0·1	3·7	0	2	4	1	1	1	7	7	6	1	1	0	1	1	1	6	10	7	3	Ahmadabad
0·7			0		0		0		5·1		3	3	1	1	1	12	8	0	1										Dohad
0			0		0		0				0	5	1	1	0	9	2	1	11										Tankhala
0·5		0·2	0		0		0		3·8		1	0	1	1	11	6	5	3	2	2	0	0	0	1	9	13	5	0	Baroda
																													Addenda for March
1·9	− 1·1	2·9	0·90	+ 0·41	0·48	7	2	+ 0·5	1·7	− 2·4	2	3	3	4	1	0	0	4	14	1	4	3	3	1	0	2	8	9	Montgomery

b—Mean of 29 days. *c*—Mean of 28 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.			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	28·166	−·017	29·048	99·8	+ 0·3	105	10, 11	70·9	−0·1	63	5, 17	84·9	97·8	67·6	72·8	·449	+·017	·473	39	+ 1	27
Indore ...	1,823	27·972	−·021	27·846	100·1	+ 0·2	105	11	69·6	−0·2	60	16	84·1	97·5	61·1	62·5	·250	−·194	·145	20	−19	6
Bhopal ...	1,649	28·141		28·012	101·8		107	11	71·4		64	16	86·8	99·3	60·5	65·2	·222		·161	19		9
Guna ..	1,571	28·189		28·072	100·7		106	10, 11	66·6		55	5	80·8	98·5	60·3	67·6	·250		·268	25		15
Central India, East																						
Nowgong ...	750	28·936	−·021	28·925	103·6	+ 1·8	110	10, 11	66·7	−1·2	57	5	85·1	100·7	62·7	68·3	·274	−·118	·247	22	−14	13
Sutna ...	1,041	28·686	−·027	28·560	102·7	+ 2·2	109	10	69·9	−1·7	62	17	84·5	100·6	62·2	65·3	·255	−·091	·141	23	− 8	16
Umaria ...	1,596	28·215		28·120	102·0		107	10,11,12	69·9		61	2	86·4	98·7	62·7	66·1	·254		·203	20		11
Berar																						
Akola ...	925	28·844	−·022	28·675	106·6	+ 1·2	110	1 days	76·6	+1·5	69	21, 28	88·2	104·7	65·1	69·1	·308	−·052	·230	35	− 4	11
Amraoti ...	1,213	28·710	−·035		105·6	+ 1·0	110	12	75·1	+1·9	71	28	87·6		62·3		·311	−·178		18	−11	
Central Provinces, West																						
Khandwa ..	1,014	28·713	−·040		105·8	+ 1·5	111	11	74·8	−0·9	67	5, 17	87·5		64·2		·321	−·022		28	− 1	
Hoshangabad ...	992	28·731	−·014		104·1	0	108	10, 11	73·8	+1·8	67	28	84·5		62·1		·255	−·069		22	− 3	
Sangor ...	1,808	27·901	−·019	27·844	100·1	− 0·1	105	10, 11	74·1	+0·9	67	17	87·1	97·7	58·9	62·5	·160	−·151	·167	13	−14	5
Jubbulpore ...	1,280	28·157	−·025	28·028	102·1		107	10, 11	67·2		60	2	82·9	99·8	61·1	65·2	·242		·154	22		9
Seoni ...	2,032	27·756	−·018		102·5	+ 2·5	106	4 days	71·5	+0·9	63	2	83·2		61·9		·287	−·036		26	−	
Nagpur ...	1,017	28·732	−·030	28·572	105·9	+ 1·1	111	11	71·9	−0·8	66	21	86·4	102·8	65·2	70·1	·335	·078	·267	28	− 6	15
Central Provinces, East																						
Pendra ...	2,019	27·721	−·010	27·578	99·8	+ 5·4	101	11, 12	73·1	+2·7	64	3	85·6	96·0	63·5	67·1	·321	−·005	·295	25	− 6	17
Raipur ...	970	28·755	−·049	28·615	105·6	+ 2·6	110	12,13,26	77·3	+1·0	69	21	87·5	101·8	65·6	67·7	·314	−·102	·227	27	−11	12
Kanker ...	1,330	28·485		28·301	102·7		107	1, 12, 13	73·1		67	3, 23	84·1	99·3	67·3	69·5	·418		·331	38		17
Chanda ...	634	29·110	−·040	28·919	105·6	− 0·2	111	12	75·8	−0·2	67	19	86·6	102·6	69·6	70·6	·503	−·012	·326	41	0	17
Jagdalpur ..	1,842	27·956	−·047	27·828	101·6	+ 2·1	106	3	71·8	−0·2	63	21	82·0	96·9	70·5	72·6	·613	−·025	·502	55	− 4	27
Konkan																						
Bombay ...	37	29·792	−·018	29·683	90·1	+ 1·6	96	29	77·4	+1·7	75	1 days	82·1	86·4	76·9	77·3	·851	+·040	·804	77	+ 2	65
Alibag ...	23	29·812			87·8		90	26	75·6		72	2, 4	82·1		76·3		·801			71		
Ratnagiri ...	237	29·643	−·019		88·2	− 1·2	90	15	73·4	+1·5	70	14, 19	83·6		76·5		·851	+·097		71	+ 1	
Marmagao ...	202	29·624	−·011		88·6		90	11,15,25	80·2		74	19	83·8		77·4		·838			74		
Karwar ...	11	29·791	−·004		89·9	+ 0·5	97	14	79·0	+1·7	75	29	82·3		80·7		1·035	+·214		93	+15	
Bombay Deccan																						
Malegaon ...	1,420	28·375	−·013	28·233	105·1	+ 2·0	108	1 days	70·5	−0·7	66	28	86·7	102·5	68·7	72·3	·482	+·019	·406	37	− 2	19
Ahmadnagar ...	2,154	27·670	−·021		102·3	+ 2·6	106	1	70·9	+1·4	65	7, 19	84·0		62·8		·313	−·111		25	−16	
Poona ...	1,850	27·988	−·020	27·851	101·4	+ 0·3	105	5 days	68·2	−0·7	61	19	80·0	96·7	66·3	68·6	·369	+·015	·336	47	0	29
Satara ...	2,320	27·518		27·394	99·7		106	2	71·1		66	7, 29	81·6	92·3	64·6	71·9	·389		·567	56		33
Sholapur ...	1,570	28·215	−·029		103·7	+ 1·0	108	3	74·5	−0·8	69	20	82·9		66·7		·446	+·021		40	− 2	
Miraj ...	1,824	28·019			100·8		104	7 days	70·7		67	4, 19	78·2		69·4		·525			62		
Bijapur ...	1,950	27·870	−·009		101·1	+ 0·3	106	6 days	74·6	+0·1	67	7	81·9		68·7		·544	−·011		49	− 1	
Belgaum ...	2,562	27·299	−·001		95·6	− 0·4	102	27	67·2	+0·1	62	20	74·5		68·0		·602	+·085		71	+13	
Gadag ...	2,131	27·715			99·7		105	27	72·3		68	20	76·7		70·3		·650			71		
Hyderabad, North																						
Aurangabad ...	1,505	27·922	−·018		102·8	+ 1·2	106	2	75·2	+2·1	69	19, 21	84·4		62·7		·258	−·076		24	− 6	
Nizamabad ...	1,218	28·516	−·037		105·0	+ 1·2	109	4 days	75·1	−1·1	68	20	85·6		68·7		·479	−·097		40	− 5	
Hyderabad, South																						
Gulbarga ...	1,563	28·299	−·006		103·9	+ 0·2	108	5, 29	76·0	−0·3	69	20	85·8		68·2		·449	−·115		39	− 8	
Raichur ...	1,311	28·503	+·012		102·4	− 0·3	106	4, 27, 28	78·3	−0·7	70	19	88·1		77·5		·784	+·162		59	+ 8	
Hyderabad ...	1,709	28·078	−·018		103·3	+ 2·1	108	5	75·5	−0·7	68	19	85·2		69·0		·492	−·112		41	−12	
Hanamkonda	877	28·896	−·028		102·8	+ 2·4	108	12,29,30	76·7	+0·1	70	18, 20	83·1		73·5		·682	+·030		62	+ 5	
Mysore																						
Chitaldrug ...	2,405	27·450	0		98·3	+ 1·2	103	27	72·5	0	65	29	77·8		71·0		·669	+·063		70	+ 9	
Balehonnur ...	2,968	26·995			87·9		92	8	66·8		61	20	71·0		68·9		·681			90		
Hassan	3,149	26·769	+·009		94·4	+ 2·1	99	27	68·3	+1·6	64	20	73·5		68·4		·639	+·019		77	+ 6	
Bangalore	3,021	26·869	−·006	26·744	93·9	+ 0·4	98	1, 4, 12	69·7	+0·3	64	18	75·3	90·3	69·5	66·8	·635	−·003	·367	75	+ 5	28
Mysore ...	2,518	27·355	−·006		95·3	+ 0·6	99	1, 12	70·2	0	64	29	76·0		70·8		·694	+·018		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
																														Central India, West
0·9	− 0·5	1·5	0	− 0·12	0		0	− 0·3	6·7	+ 0·6	1	9	1	1	0	4	7	7	0	1	5	1	1	0	4	6	12	0	Neemuch
0·2	− 1·6	1·2	0·01	− 0·13	0·01	19	0	− 0·3	4·9	+ 1·4	2	5	0	1	0	1	12	7	2	4	0	0	0	0	1	11	14	0	Indore
0·6		1·3	0		0		0		4·4		2	2	4	2	2	3	6	7	2	0	1	1	0	1	1	14	12	0	Bhopal
0·6		1·1	0		0		0		3·8		0	1	2	0	1	1	9	1	15	0	1	2	0	0	0	24	2	1	Guna
																														Central India, East
1·5	− 0·8	2·7	0	− 0·19	0		0	− 0·3	2·8	+ 0·6	1	1	0	0	1	11	9	3	4	5	0	0	0	0	2	6	17	0	Nowgong
0·8	− 1·3	1·9	0	− 0·29	0		0	− 0·4	3·7	− 0·2	1	0	0	1	7	9	5	5	2	3	0	0	0	0	3	9	15	0	Sutna
0·8		1·9	0				0		3·6		4	2	1	2	0	1	7	7	6	11	4	0	0	1	1	3	10	0	Umaria
																														Berar
0·6	− 1·4	1·6	0·03	− 0·13	0·03	21	0	− 0·5	4·3	− 0·1	0	1	1	1	0	1	12	8	6	0	1	0	0	0	0	8	13	8	Akola
1·1	− 0·5		0	− 0·22	0		0	− 0·7	6·0	+ 1·8	1	2	1	2	3	9	8	2	2										Amraoti
																														Central Provinces, West
0·1	− 1·5		0·04	− 0·06	0·04	19	0	− 0·3	6·4		1	3	1	0	0	3	15	5	2										Khandwa
0·9	− 0·7		0·90	+ 0·77	0·90	21	1	+ 0·7	3·6	+ 1·3	1	3	1	0	1	1	14	5	1										Hoshangabad
1·3	− 0·3	2·3	0	− 0·15	0		0	− 0·4	5·7	+ 1·7	4	4	2	2	0	4	8	4	2	3	1	1	1	0	2	10	12	0	Saugor
1·5	0	2·4	0	− 0·25	0		0	− 0·7	3·7	+ 1·4	0	1	0	6	4	3	7	1	8	7	1	0	0	1	3	8	9	1	Jubbulpore
1·0	− 1·0		0·23	− 0·23	0·20	20	1	− 0·3	4·6	+ 1·1	3	0	0	0	0	0	0	0	27										Seoni
1·8	− 0·4	3·8	1·23	+ 0·67	0·80	7	2	+ 0·7	4·9	+ 0·7	1	6	5	1	0	1	7	6	3	2	0	4	1	0	2	11	10	0	Nagpur
																														Central Provinces, East
1·3	0·7	2·9	0·04	− 0·81	0·04	15	0	− 1·9	3·8	− 0·6	5	3	1	0	2	2	1	8	8	9	3	0	1	1	2	2	10	2	Pendra
1·0	1·2	1·6	0·54	− 0·10	0·10	15	2	+ 0·5	3·4	− 1·1	1	1	0	0	0	0	5	0	23	1	0	0	2	0	0	5	0	22	Raipur
2·2		4·1	0·70		0·52	15	2		4·3		0	0	3	2	1	5	2	0	17	3	2	1	1	1	1	6	6	9	Kanker
0·9	1·2	1·5	1·31	+ 0·65	0·46	16	4	+ 2·1	2·0	− 0·8	0	0	1	3	5	3	5	4	9	1	1	3	3	2	2	4	5	9	Chanda
5·0	2·9	7·3	1·47	− 0·27	0·86	21	2	− 1·5	2·1		0	0	0	2	1	13	5	0	6	0	1	0	1	1	4	5	7	8	Jagdalpur
																														Konkan
2·6	− 0·5	0·8	0	− 0·05	0		0	− 0·1	5·9	− 3·8	2	4	1	9	7	4	0	2	0	5	0	0	0	0	0	7	18	0	Bombay
2·2			0		0		0		7·1		4	1	5	5	4	3	0	3	5										Alibag
0·4	2·2		0	− 0·08	0		0	− 0·3	6·7	− 0·2	6	1	0	4	4	3	1	6	5										Ratnagiri
1·8	0·7		0		0		0		8·9		9	3	0	5	2	3	1	6	0										Murmagao
5·0	1·1		0	− 0·52	0		0	− 0·9	3·0	− 0·4	0	3	0	0	0	7	0	15	5										Karwar
																														Bombay Deccan
0·4	− 1·2	1·6	0	− 0·11	0		0	− 0·3	5·6	− 1·2	4	2	0	1	1	1	10	8	0	6	2	1	1	0	1	9	10	0	Malegaon
0·2	− 1·0		0·06	− 0·25	0·06	7	0	− 1·0	5·9	− 0·9	9	0	0	0	0	0	3	12	6										Ahmadnagar
0·2	− 1·2	1·6	0·05	− 0·52	0·05	7	0	− 1·3	4·8		1	0	0	0	6	5	9	5	4	1	0	0	0	0	0	16	13	0	Poona
0·1		2·9	0·35		0·35	21	1		3·2		6	4	0	1	0	0	1	4	14	0	0	0	0	0	6	23	1	0	Satara
1·0	− 1·1		1·25	+ 0·81	1·12	7	2	+ 1·0	6·4	− 0·4	10	2	1	1	1	2	5	7	1										Sholapur
1·3			0·76		0·48	15	2		5·9		2	0	0	0	1	5	5	13	4										Miraj
1·1	− 0·6		2·42	+ 1·72	1·60	7	4	+ 2·1	4·3	− 0·5	8	1	0	0	1	3	8	5	4										Bijapur
0·9	− 1·3		2·01	+ 0·41	1·15	10	3	− 0·3	3·4	− 5·0	1	0	0	1	0	1	14	1	9										Belgaum
2·4			1·51		0·48	9	4		6·7		0	1	2	1	1	9	14	1	1										Gadag
																														Hyderabad, North
0·3	− 1·1		0·09	− 0·15	0·09	7	0	− 0·6	7·9	+ 0·7	1	1	1	5	2	3	10	3	1										Aurangabad
2·2	− 0·2		1·20	+ 0·40	0·38	19	4	+ 2·2	2·3	− 1·3	9	2	0	2	2	6	3	5	1										Nizamabad
																														Hyderabad, South
2·7	+ 1·2		0·98	+ 0·06	0·80	15	2	− 0·1	6·2	0	7	4	2	2	1	8	1	5	0										Gulbarga
2·5	+ 0·3		0·24	− 0·40	0·20	19	1	− 0·3	5·9	− 0·1	0	0	1	4	0	13	0	12	0										Raichur
3·1	+ 0·9		0·85	− 0·20	0·50	19	2	+ 0·1	2·2	− 0·8	0	1	2	2	4	4	6	4	7										Hyderabad
2·3	− 0·6		0·73	− 0·20	0·50	13	3	+ 1·3	6·7	+ 0·8	2	1	1	14	6	2	1	1	2										Hanamkonda
																														Mysore
3·9	+ 1·4		1·97	+ 1·05	1·42	29	2	+ 0·1	5·2	+ 0·9	0	0	1	1	2	16	8	2	0										Chitaldrug
4·4			1·23		0·49	18	4		1·0		0	0	0	0	0	0	0	0	30										Balchonnur
5·4	+ 1·8		0·92	− 1·09	0·60	29	3	− 0·8	5·3	+ 1·9	2	0	1	0	2	4	15	4	2										Hassan
4·3	+ 1·5	4·2	3·56	+ 2·23	2·39	18	4	+ 1·7	5·0	+ 1·0	0	0	0	1	2	11	16	0	0	2	4	9	7	0	0	2	3	3	Bangalore
4·4	+ 0·2		4·49	+ 2·15	3·26	18	4	− 0·8	5·0	− 0·4	0	0	0	0	1	10	11	0	8										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	29·772	−·001		90·4	− 1·3	92	19	79·6	+ 1·2	77	19,20,21	84·3		77·8		·860	−·046		73	+ 3	
Calicut ...	27	29·805	−·005		91·5	+ 0·7	94	10	79·3	+ 1·0	71	18	84·1		78·2		·876	0		75	− 2	
Cochin ...	9	29·838	+·007		87·9	− 3·7	89	9 days	78·8	+ 0·2	73	16	84·1		78·3		·876	·004		77	− 1	
Trivandrum ...	200	29·625	−·004	29·520	88·6	+ 0·6	91	1	78·6	+ 0·4	76	9, 14, 15	82·8	85·6	78·2	79·2	·896	·010	901	81	+ 2	71
Madras, Southeast																						
Tumbam ...	37	29·774	−·013		91·3	+ 0·4	93	23, 30	79·7	+ 0·3	76	7	84·2		79·2		·921	+ ·005		80	+ 3	
Madura ...	463	29·850	−·015		96·2	− 2·9	105	30	78·7	+ 1·5	72	15	85·3		75·4		·758	−·088		68	− 8	
Negapatam ...	31	29·780	−·016	29·660	91·7	− 1·0	98	27	79·9	+ 0·4	72	19	84·9	86·9	78·3	79·5	·869	−·037	·887	73	− 2	71
Trichinopoly ...	255	29·560	−·017		100·1	− 1·0	104	5 days	78·7	+ 0·9	75	1, 21	85·3		76·6		·811	−·004		69	− 2	
Coimbatore ...	1,341	28·479	−·014		96·1	− 1·2	100	4 days	73·7	+ 0·2	69	17	79·4		73·6		·757	−·052		75	− 3	
Salem ...	913	28·898	−·017		98·6	− 2·2	102	1, 2	76·9	+ 0·5	70	18	82·3		75·7		·858	−·023		73	+ 1	
Cuddalore ...	42	29·784	−·005		91·7	− 1·1	98	24, 25	78·1	+ 0·6	72	1	84·3		78·8		·914	−·015		78	0	
Vellore ...	702	29·088	−·035		100·2	− 1·0	105	26, 29, 30	76·0	− 0·2	67	1	82·7		75·3		·745	−·045		70	− 3	
Madras ...	22	29·776	−·020	29·656	92·1	0·3	102	24	77·6	+ 0·5	71	1	84·2	86·2	78·7	79·7	·911	·012	·934	78	+ 3	
Madras, Deccan																						
Cuddapah ...	428	29·371	−·002		101·6	− 0·8	109	29	81·0	+ 0·2	69	20	88·3		78·3		·822	+ ·069		63	+ 7	
Bellary ...	1,473	28·345	+·007		101·2	− 2·4	107	27	77·1	− 0·1	71	1, 19	84·1		75·8		·696	−·100		60	− 19	
Kurnool ...	923	28·871	−·005		103·6	− 0·4	108	26, 27	78·1	− 0·7	71	5 days	86·5		71·0		·519	−·122		45	9	
Madras Coast, North																						
Nellore ...	66	29·705	−·035	29·581	100·6	+ 0·8	108	24, 30	76·6	− 0·7	69	21	84·...	90·6	77·7	80·2	·809	·013	·879	73	− 2	62
Masulipatam ...	10	29·785	−·029		91·5	− 0·1	102	24	77·4	− 0·2	71	19	84·6		79·0		·911	−·051		77	− 3	
Cocanada ...	26	29·769	−·035	29·638	96·8	+ 0·7	102	1	78·5	0	73	22	84·1	89·4	77·9	77·9	·876	−·022	·801	75	− 1	54
Vizagapatam ...	126	29·652	−·036	29·547	89·1	− 0·6	98	2, 27	79·3	+ 1·0	74	21	83·1	85·0	77·5	79·9	·845	+ ·030	·954	76	+ 5	79
Calingapatam ...	19	29·754	−·035		91·1	− 1·5	95	24	78·7	+ 0·6	73	20, 21	84·4		78·5		·908	+ ·010		77	0	
Gopalpur ...	56	29·694	−·033	29·583	88·0	+ 0·1	92	16	78·1	+ 1·0	73	21	82·5	82·7	78·1	78·7	·896	+ ·025	·935	81	− 1	84
Hill Stations, excluding Kashmir and Baluchistan																						
Maymyo ...	3,546	26·355	−·023	26·258	84·1	+ 0·6	91	15	63·3	+ 4·3	59	6, 23, 25	71·5	79·0	64·6	68·8	·535	+ ·012	·421	69	− 1	44
Haka ...	6,100	24·065		24·007	75·1		81	5 days	56·1		50	23	62·3	69·1	53·9	57·5	·328		·244	59		52
Kanpetlet ...	6,274	23·894		23·827	76·7		82	4 days	59·7		54	19, 20	68·7	67·1	54·5	56·2	·286		·353	41		51
Shillong ...	1,920	25·050	−·015	24·975	73·6	+ 0·3	79	15	58·2	+ 1·9	51	18, 20	65·6	66·6	58·4	60·0	·401	+ ·028	·442	65	+ 3	69
Cherrapunji ...	4,309	25·622	−·016	25·534	69·9	− 0·3	76	20	59·2	+ 1·6	52	5	63·8	67·0	61·0	62·9	·501	+ ·018	·528	86	+ 2	81
Darjiling ...	7,432	22·890	−·013		63·0	+ 0·5	67	6	50·1	+ 1·7	43	20	54·9		50·9		·332	+ ·003		79	+ 1	
Kalimpong ...	3,983	25·968	+·042	25·773	74·0	+ 0·9	78	17	60·8	+ 2·6	55	20, 21	65·7	68·2	59·9	62·4	·448	+ ·009	·485	73	− 2	73
Muktesar ...	7,592	22·815	+·008	22·769	71·4	+ 3·0	77	6	52·3	+ 2·6	45	13	60·3	64·9	44·9	48·7	·138	− ·049	·180	26	− 15	29
Mussooree ...	6,940	23·338	+·021		71·0	− 0·1	77	10	54·7	+ 1·2	49	25, 27	60·5		48·1		·210	−·017		41	− 2	
Simla ...	7,224	23·066	−·005	23·040	67·8	+ 1·5	75	5 days	53·4	+ 3·1	44	25	61·0	63·6	45·3	47·6	·138	−·049	·168	26	− 10	28
Murree ...	7,115	23·182		23·165	64·2	− 1·9	71	5 days	47·9	− 2·8	35	25	56·2	60·3	43·5	47·2	·147	−·071	·187	34	− 15	36
Cherat ...	4,272	25·647	−·005		74·0	+ 1·9	84	21	56·6	+ 1·1	47	25	62·3		51·9		·267	+ ·004		47	− 3	
Parachinar ...	6,005	24·376	−·009	24·334	70·8	+ 2·9	79	21	48·3	+ 1·9	41	13	59·8	66·0	48·2	51·4	·215	−·035	·222	42	− 14	35
Drosh ...	4,723	25·312			70·5	+ 1·5	82	21	47·6	− 1·3	34	26	52·6		46·7		·253	−·011		63	− 1	
Mount Abu ...	3,945	26·005	+·006	25·944	85·2	+ 0·9	91	7	69·0	+ 0·6	61	12	77·0	83·2	60·0	63·0	·320	+ ·062	·343	35	+ 5	30
Pachmarhi ...	3,528	26·404	+·011	26·318	93·5	+ 1·5	97	10, 11, 12	66·9	− 2·4	58	29	81·6	89·9	59·5	62·3	·226	−·077	·219	25	− 6	18
Mahableshwar ...	4,534	25·553			86·0		97	3	66·3		59	19, 20	74·6		57·0		·263			32		
Mercara ...	3,781	26·154	−·012		83·7	− 0·3	88	8, 9	65·1	+ 1·6	60	3	69·8		67·3		·631	+ ·055		85	+ 7	
Kodaikanal ...	7,688	22·795	+·004	22·738	69·3	− 0·9	74	28	52·0	+ 0·5	49	1, 6, 18	60·8	62·4	50·7	56·3	·269	−·044	·385	51	− 7	70
Coonoor ...	5,730	24·452			76·1		79	4 days	55·2		50	21	69·1		58·7		·369			55		
Ceylon																						
Colombo ...	24	29·823	+·007		86·1	− 3·3	88	4 days	75·5	− 0·5	72	20	78·6		76·2		·862	−·028		89	+ 3	
Trincomalee (*b*) ...	99	29·706	+·017		89·9	− 2·8	96	30	77·1	− 0·5	74	16, 21	80·6		75·9		·835	−·062		80	− 4	
Hambantota ...	61	29·757	−·014		87·2	− 0·9	91	23	76·0	0	74	5 days	81·0		76·9		·872	+ ·033		82	− 8	
Nuwara Eliya ...	6,170	24·049			70·5		74	24	49·0		38	25	59·8		56·6 *b*		·433			84 *b*		
Arabia																						
*Aden ...	98	29·826	+·055		91·5	+ 3·3	96	28	77·0	− 1·0	73	7 days	78·9		74·4		·777	−·034		79	+ 3	

*Records observations at 7 hrs. (L. M. T.). (*b*)—Mean of 29 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
																													Malabar
5·8	+1·7		0·21	− 1·07	0·07	5	0	− 2·0	4·9	+ 1·8	2	7	14	1	0	0	0	2	4										Mangalore
5·3	+1·0		6·74	+ 3·46	3·75	16	4	− 0·1	6·0	− 0·8	2	2	1	0	0	0	0	8	17										Calicut
5·3	+1·2		5·19	+ 0·48	1·95	16	6	− 0·3	6·3	+ 1·2	3	12	5	1	0	0	1	2	6										Cochin
5·6	+1·0	7·8	3·22	− 1·25	1·60	16	5	− 1·8	4·7	+ 0·6	20	0	0	0	0	0	1	5	4	5	0	0	1	1	1	14	7	1	Trivandrum
																													Madras, Southeast
4·4	+1·3		0·86	− 0·76	0·32	7	5	+ 1·9	10·5	+ 5·1	1	0	4	14	7	1	0	0	3										Pamban
4·8	+0·5		0·87	− 1·16	0·77	15	2	− 0·9	2·7	− 0·1	2	7	5	1	0	0	4	11	0										Madura
6·3	+2·0	4·2	0·97	+ 0·40	0·39	20	3	+ 2·1	8·1	+ 2·2	0	0	2	7	5	10	4	0	2	0	0	4	13	9	2	1	1	0	Negapatam
3·3	−0·3		0·26	− 1·29	0·23	21	2	+ 0·2	2·9	− 0·7	1	6	0	3	4	10	6	0	0										Trichinopoly
4·2	+0·5		0·84	− 0·60	0·37	16	4	+ 1·3	3·4	+ 0·9	3	1	0	3	8	6	2	2	5										Coimbatore
1·7	−1·9		1·24	− 0·55	0·94	18	3	− 0·4	4·7	+ 1·2	0	7	2	0	4	8	2	0	7										Salem
4·4	+0·6		0·11	− 0·49	0·07	15	0	− 1·0	7·5	+ 3·2	0	1	0	1	7	11	7	2	1										Cuddalore
2·5	+0·2		0·10	− 0·85	0·10	20	1	− 0·3	4·2	+ 1·2	1	1	0	1	6	5	6	2	8										Vellore
5·6	+1·6	4·4	0·74	+ 0·21	0·44	16	2	+ 1·3	8·6	+ 2·6	0	0	0	1	10	15	4	0	0	0	0	3	20	7	0	0	0	0	Madras
																													Madras, Deccan
2·5	0		0·66	+ 0·21	0·62	20	1	+ 0·1	6·6		0	2	2	7	2	3	3	10	1										Cuddapah
2·3	−0·2		0·89	+ 0·13	0·41	29	4	+ 2·2	3·8	0	1	2	2	2	2	3	9	7	2										Bellary
2·3	+0·2		1·94	+ 1·38	1·23	13	3	+ 1·4	4·7	− 0·2	1	2	2	1	3	9	9	2	1										Kurnool
																													Madras Coast, North
2·6	−1·3	2·5	0·17	− 0·19	0·15	20	1	− 0·4	7·0	+ 1·3	1	2	1	5	17	2	2	0	0	0	0	0	18	11	0	0	0	1	0	Nellore
2·9	−1·6		0·36	− 0·26	0·16	19	3	+ 2·1	6·9	+ 1·2	0	1	0	1	21	3	0	0	4										Masulipatam
5·2	+0·4	3·3	0·74	+ 0·18	0·74	22	1	+ 0·1	4·5	− 0·5	0	0	0	1	2	6	6	0	15	0	0	1	2	19	6	0	0	2	Cocanada
2·8	−1·5	4·0	0·08	− 0·63	0·07	21	0	− 1·6	6·9	+ 2·0	0	0	0	0	1	10	17	1	1	0	0	0	1	4	23	2	0	0	Vizagapatam
3·8	+1·0		0·18	− 0·71	0·18	20	1	− 0·6	11·0	+ 2·9	1	0	0	0	6	14	7	1	1										Calingapatam
3·0	+1·6	4·4	0	− 0·79	0		0	− 1·6	18·3	+ 5·7	3	0	0	0	13	13	1	0	0	1	0	0	0	15	14	0	0	0	Gopalpur
																													Hill Stations, excluding Kashmir and Baluchistan
4·5	+1·2	3·7	4·36	+ 2·27	2·07	22	5	+ 1·7	1·7	− 0·6	0	1	2	1	10	2	2	0	12	0	1	3	1	2	4	2	1	16	Maymyo
6·5		0·8	3·19		1·02	11	6		9·2		3	16	4	0	0	1	0	0	6	1	7	13	2	2	2	0	1	2	Haka
2·1		3·2	0·92		0·68	19	1				9	5	6	2	5	1	2	0	0	5	3	2	0	2	2	14	2	0	Kanpetlet
1·8	+0·1	5·6	5·25	− 0·13	1·33	18	9	− 1·1	6·6	+ 1·3	1	3	1	0	5	15	1	2	2	2	1	1	0	3	13	3	1	6	Shillong
7·7	+0·8	5·1	44·16	+15·97	5·37	14	23	+ 5·4	5·5	− 0·8	0	2	3	0	4	14	5	0	2	2	2	0	0	2	17	7	0	0	Cherrapunji
1·7	−0·5		2·61	− 1·24	0·81	8	8	+ 0·6	7·6	+ 2·4	3	0	6	3	2	3	5	2	5										Darjiling
3·6	+0·3	4·9	1·29	− 1·30	0·56	19	4	− 2·5	8·0		1	0	1	6	0	0	3	17	2	0	0	0	20	6	0	0	3	1	Kalimpong
2·3	−0·6	4·3	0·15	− 1·45	0·12	13	1	− 2·7	8·1	+ 2·5	0	5	3	2	0	4	13	1	2	0	3	0	0	0	7	20	0	0	Mukteswar
1·7	+1·1		0·95		0·38	25	4		5·6		4	5	3	3	2	1	2	2	8										Mussooree
3·5	+0·1	4·8	0·78	− 1·16	0·32	25	3	− 0·9	3·5	− 0·9	1	12	0	2	7	3	0	0	4	2	2	1	4	5	9	1	2	4	Simla
3·0	−0·2	5·9	2·80	− 1·41	1·38	25	6	− 1·1	3·5		1	4	8	4	1	0	5	3	4	1	1	2	5	5	3	3	3	7	Murree
1·7	+1·4		1·44	− 1·22	0·44	25	5	− 0·1	9·7	+ 1·2	17	1	0	0	0	0	0	9	2										Cherat
1·4	+1·0	8·1	1·81	− 2·52	0·55	24	6	− 2·9	5·2	+ 2·7	2	0	9	1	7	2	2	2	5	2	2	7	8	7	0	2	2	0	Parachinar
4·5	+0·7		3·84	− 0·31	0·72	25	9	+ 0·9	4·4	+ 1·9	1	2	2	2	3	4	3	0	13										Drosh
0·5	−0·9	1·7	0	− 0·13	0		0	− 0·3	4·8	− 1·6	5	3	0	2	0	5	3	8	4	2	3	0	0	2	11	5	6	1	Mount Abu
1·4	−0·1	2·7	0·43	+ 0·11	0·23	19	2	+ 1·3	3·3	− 1·2	6	5	1	1	1	1	5	7	3	3	1	1	0	0	0	16	8	1	Pachmarhi
0·2			0·01	− 1·33	0·01	10	0	− 1·6			0	0	26	0	0	0	0	0	4										Mahableshwar
4·5	+0·3		0·65	− 1·98	0·48	13	1	− 4·0	5·7	+ 2·9	1	1	1	0	0	0	1	0	26										Mercara
3·0	0	6·3	2·56	− 1·69	0·72	29	5	− 2·0	6·7	− 1·5	3	9	9	6	0	0	0	1	2	7	1	2	14	2	0	0	0	4	Kodaikanal
4·2			2·34		0·64	18	6		3·2		0	1	1	11	5	0	0	0	12										Coonoor
																													Ceylon
6·5	+0·8		17·04	+ 7·61	5·20	27	12	+ 1·3	4·0	− 0·2	0	2	11	7	2	3	3	0	2										Colombo
3·3	0		0·92	− 0·92	0·25	17	5	+ 2·1	5·8	+ 1·5	0	0	1	0	1	11	11	0	5										Trincomalee (*b*)
3·4	−1·0		1·50	− 1·62	0·54	6, 12	4	− 1·6	10·2	+ 4·1	1	2	0	0	1	5	15	6	0										Hambantota
5·1			3·98	− 1·74	1·92	10	6																						Nuwara Eliya
																													Arabia
2·4	−1·6		0	− 0·18	0		0	− 0·3	7·1	− 4·0	3	5	7	1	0	0	4	2	8										*Aden

b—Mean of 29 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 4 hrs. G. M. T.	Departure from normal.	Mean 14 hrs. G. M. T.	Mean.	Departure from normal.	Highest.	Date.	Mean.	Departure from normal.	Lowest.	Date.	Mean 4 hrs. G. M. T.	Mean 14 hrs. G. M. T.	Mean 4 hrs. G. M. T.	Mean 14 hrs. G. M. T.	Mean 4 hrs. G. M. T.	Departure from normal.	Mean 14 hrs. G. M. T.	Mean 4 hrs. G. M. T.	Departure from normal.	Mean 14 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
Sind																						
Drigh Road (*a*) (Karachi) ...	77	29·713		29·642	97·8		106	9	69·5		62	15, 16	81·9	84·8	70·6	71·1	·602		·576	54		49
Baluchistan																						
Ormara ...	15	29·773		29·692	94·5		104	19	75·5		66	16	83·1	85·5	76·5	78·8	·838		·901	73		74
Pasni ...	10	29·790		29·704	95·1	+ 5·1	104	7, 19	70·0	+ 2·0	64	11, 12, 16	81·7	83·5	70·1	75·3	·577		·758	54		67
Panjgur ...	3,177	26·691		26·614	89·9	+ 1·9	98	5	60·3	+ 1·3	52	11, 14	72·7	83·1	62·2	69·1	·433		·544	54		48
Gwador ...	22	29·770		29·685	93·6		100	7, 8, 19	73·9		66	14, 15	80·5	83·8	75·1	75·4	·799		·752	78		66
Persia																						
Charbar (*b*) ...	25	29·812		29·746	88·1		94	20	71·7		66	15	79·4	80·5	73·0	75·3	·722		·799	72		78
Jask ...	13	29·839		29·773	87·3	+ 0·8	93	17, 21	72·8	+ 0·3	67	1	78·3	81·3	70·8	72·9	·656		·696	67		65
Henjam ...	100	29·742		29·661	86·1		97	20	72·3		65	1	77·5	79·5	70·5	70·0	·663		·604	69		60
Bushire ...	14	29·838		29·789	83·9	+ 2·8	96	19	68·7	+ 1·6	61	9	72·2	79·3	64·9	69·5	·516		·573	65		58
Ispahan (*c*) ...	5,817	24·27		24·22	67·3	− 4·1	77	29	44·6	− 1·3	39	1, 2, 22	51·5	62·9	44·9	49·2	·231		·206	61		37
Tehran (*c*) ...	4,002	25·95		25·90	65·9	− 4·8	77	18	46·6	− 2·1	39	22	54·5	60·8	47·6	50·6	·254		·259	59		48
Meshed ...	3,104				65·8	− 2·2	83	19	44·7	− 0·8	33	1	50·7	58·4	47·7	52·3	·300		·318	80		66
Seistan (*d*) ...	2,000	28·242		28·127	87·7	+ 3·6	96	15	57·9	− 0·2	50	3, 13	67·6	84·5	59·4	66·9	·400		·442	61		37
Arabia																						
Bahrein ...	8	29·864		29·821	83·4	+ 2·1	97	28	71·7	+ 1·7	65	10	74·6	77·2	69·9	71·1	·672		·676	79		73
Baitul Falaj (Muscat) ...	72	29·774		29·717	95·4		107	5	74·9		66	14	81·2	87·9	69·6	70·3	·537		·497	45		38
Sharjah ...	10	29·840		29·802	86·9		101	5	66·3		58	13, 27	74·4	80·2	67·9	71·7	·596		·669	70		64

(*a*)—Morning observations are recorded at 3 hrs. 32 mins. G. M. T. (*b*)—4 hrs. G. M. T. data based on 24 days' and 14 hrs. G. M. T. data on 23 days' observations.
(*c*)—Aneroid barometer in use. (*d*)—Afternoon observations are recorded at 12 hrs. G. 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.
											4 hrs. G. M. T.										14 hrs. G. M. T.								
Mean 4 hrs. G. M. T.	Departure from normal.	Mean 14 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	
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
																													Sind
2·1		1·9	0		0		0		9·5		5	2	0	0	0	3	14	2	4	0	0	0	0	0	15	14	1	0	Drigh Road (*a*) (Karachi)
																													Baluchistan
1·7		1 4	0		0		0		12·8		1	1	2	1	1	8	11	2	3	0	0	0	0	0	15	15	0	0	Ormara
2·8		3·4	0	− 0·28	0		0	− 0·5	9·3	+ 2·4	2	1	0	1	0	3	13	9	1	0	0	0	0	0	15	15	0	0	Pasni
2·2		2·9	0·25	− 0·11	0·15	23	2	+ 1·2	6·5	+ 1·4	3	9	9	1	1	1	2	3	1	7	4	0	0	1	12	3	3	0	Panjgur
2·7		3·5	0		0		0		9·5		0	0	1	2	1	12	11	2	1	0	0	1	0	5	21	3	0	0	Gwador
																													Persia
1·5		1·5	0		0		0		5·7		1	1	2	1	0	0	7	10	2	0	0	0	0	1	2	17	2	1	Charbar (*b*)
3·1		1·7	0·19	+ 0·01	0·13	28	1	+ 0·5	8·5	+ 0·3	5	1	4	2	0	1	6	10	1	0	1	0	1	2	2	16	7	1	Jask
4·1		4·9	0·14		0·08	1	0		5·9		0	2	2	1	1	13	1	2	8	1	0	1	1	1	24	1	0	1	Henjam
2 1		2·9	0·22	− 0·29	0·20	1	1	− 0·3	9·2	+ 2·6	4	8	5	4	1	0	1	7	0	0	1	1	2	2	5	5	14	0	Bushire
3·0		4·2	0·60	− 0·01	0·50	1	2	− 0·4	3·3	− 0·3	2	0	0	1	1	3	3	7	13	4	4	1	0	2	8	4	5	2	Ispahan (*c*)
3·9		5·4	2·22	+ 0·85	0·40	20	9	+ 5·5	2·8	− 0·4	5	4	1	1	1	2	1	0	15	5	1	0	0	1	7	5	3	8	Tehran (*c*)
6·3		6·8	3·65	+ 1·81	0·94	23	11	+ 6·2	2·9	+ 1·0	0	1	0	6	0	0	0	3	20	0	1	0	12	3	0	0	1	13	Meshed
1·5		2·6	0·03	− 0·12	0·03	9	0	− 0·6	5·9	− 1·6	12	4	1	0	1	0	0	10	2	9	3	1	2	1	2	1	5	6	Seistan (*d*)
																													Arabia
6·8		7·1	0·28	+ 0·05	0·20	8	1	+ 0·3	3·3		7	2	3	1	1	1	4	4	7	13	5	6	1	0	0	0	1	4	Bahrein
1·8		3·4	0		0		0		5·0		0	0	0	2	2	0	3	3	20	8	2	2	0	1	0	5	3	9	Baitul Falaj (Muscat)
3·0		4·5	9		0		0		7·3		1	3	3	6	10	1	3	0	3	7	5	1	0	0	3	7	7	0	Sharjah

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 ...	87·7	− 0·6	95	2, 30	68·8	+ 3·1	61	20,21,22	75·0	70·1	·665	+ ·022	77	− 4		1·21	− 2·96	0·85	10	1	− 7·7		
Messa (Saloma) ...	88·3	− 0·4	95	1, 2	68·3	+ 5·1	65	9, 10, 11	71·4	70·5	·704	+ ·030	81	+ 5		10·60	+ 4·78	2·63	10	10	− 1·7		
Bengal																							
Brahmanbaria ...	97·2	+ 6·5	100	8	70·7	+ 1·1	67	25	81·0	75·3	·792	+ ·035	76	− 3		4·04	− 3·61	1·50	24	6	− 2·4		
Goalundo ...	95·4	+ 0·8	104	1, 2	73·2	+ 2·1	65	11	82·6	76·4	·845	+ ·036	75	− 3		3·45	− 0·82	0·92	15	6	− 0·1		
Pabna ...	96·8	+ 0·9	104	1	73·7	+ 2·4	67	11, 15	80·8	76·5	·865	+ ·061	81	+ 2		2·30	− 0·58	0·65	21	6	+ 1·3		
Punjab, East and North																							
Gurdaspur ...	94·6		101	10, 22	63·4		51	15	76·6	61·2	·329		26		5·1	0·15		0·15	25	1			
Kashmir																							
Jammu ...	91·1	+ 1·0	97	5 days	70·6	+ 1·8	61	2, 5, 26	76·9	60·9	·322	− ·041	35	− 6	4·3	0·67	− 0·80	0·42	25	3	+ 0·1	N S E	
Kargil ...	57·4	− 1·1	68	22	39·4	+ 6·8	35	4 days	44·6	37·7	·168	− ·010	57	− 8	5·4	2·70	+ 0·68	0·70	10	8	+ 4·3	S 74 W	
N.-W. F. Province																							
Bannu ...	90·6		98	21	63·8		38	5	74·6	61·6	·288		46		1·2	0·22		0·11	12, 24	2		N	
Razmak ...	69·2		76	7	49·0		44	1, 12	55·2	43·3	·153		35		3·3	0·90		0·21	10	5			
Wana ...	80·6		87	7, 20, 21	51·5		43	14	63·2	49·6	·205		35		2·3	0·55		0·18	8	3		S 48 W	
Baluchistan																							
*Zahidan ...	83·4		88	26	54·2		43	1, 2	71·6	58·2	·608		71		0·9	0		0		0		N 48 E	6·0
Bombay Deccan																							
Panchgani ...	90·1		98	5	54	29	69·1		61	21	79·4	2·1	·352		35	1·3	0		0		0		N 11 W	6·0
Hyderabad, North																							
Bidar ...	99·8	+ 0·7	104	3, 4, 5	75·7	+ 0·6	66	20	84·2	65·9	·390	− ·166	33	− 14	2·5	2·14	+ 0·99	0·71	24	5	+ 2·5	N 73 W	7·8
Mysore																							
Jogimatti (b) ...	91·3		95	14	65·9		62	22	74·5	67·4	·592		69		1·6	1·46		0·85	18	2		N 89 W	7·4
Tibet																							
Yatung (Chumbi)	59·4	+ 3·6	64	5	35·2	− 0·1	31	7 day	41·9	40·7	·248	− ·020	93	+ 6	1·5	1·92	+ 0·45	0·75	30	14	+ 9·1		

* Records observations at 7 hrs. (L. M. T.). (b)—Mean of 24 days. (c)—Mean of 28 days.

TABLE V—ABSTRACT OF OBSERVATIONS RECORDED AT 8 HRS. (L. M. T.) AT 5TH CLASS STATIONS—APRIL 1934

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 ...	0·84	− 0·48	0·55	16	3	+ 0·2
	Rampur Boalia ...	0·43	− 1·35	0·26	15	2	− 0·8
	Sirajganj ...	4·33	+ 1·02	1·81	10	5	+ 0·2
	Rangpur ...	5·12	+ 2·03	1·17	10	6	+ 1·5
	Cooch Behar ...	3·21	− 2·22	0·83	24	8	+ 0·7
Bihar ...	Muzaffarpur ...	0·06	− 0·45	0·06	20	0	− 1·1
	Chapra ...	0	− 0·34	0		0	− 0·8
	Arrah ...	0	− 0·28	0		0	− 0·6
	Dehri ...	0·12	− 0·12	0·12	15	1	+ 0·4
United Provinces West.	Meerut ...	0	− 0·43	0		0	− 0·8
Punjab, East and North.	Dharampore ...	0·63		0·40	25	1	
	Kailang ...	5·84	+ 2·45	1·50	8	13	+ 6·6
	Dalhousie ...	3·09	− 0·39	1·16	25	6	+ 1·1
	Bakloh ...	2·01		0·80	24	4	

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 ...	11·18	+ 1·11	2·11	7	12	− 1·2
	Gurez ...	5·59		0·63	25	14	
Baluchistan ...	Harnai ...	0·49	− 0·34	0·25	24	2	+ 0·1
	Pishin ...	0·45	− 0·37	0·24	24	2	− 0·2
Rajputana, East ...	Udaipur ...	0	− 0·16	0		0	− 0·3
Bombay Deccan ...	Khandala ...	0		0		0	
Hyderabad, North.	Parbhani ...	0·29	+ 0·07	0·23	8	1	+ 0·1
Madras Southeast.	Palamcottah ...	0·28	− 2·21	0·23	16	1	− 2·9
Madras Deccan ...	Anantapur ...	0·51	+ 0·04	0·32	18	2	+ 1·0
Sikkim ...	Gnatong ...	8·00	− 1·70	1·95	23	19	+ 8·3
	Lachung ...	7·13	+ 0·71	2·10	30	13	− 1·8

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INDIA WEATHER REVIEW, 1934

Monthly Weather Report

May

Published by authority of the Government of India

Summary.—The chief features of weather during the month were (1) deficient rain over the country excepting Assam, Kashmir and the northwest frontier in spite of eight western disturbances and numerous destructive thunderstorms and (2) advance of shallow monsoon current in the south of the Bay of Bengal during the last week.

During the month, eight western disturbances passed eastwards through the extreme north; their track being somewhat more northerly than usual, the associated rainfall was below the normal for the month in northwest India except in Kashmir and the northwest frontier The first western disturbance caused local rain in Kashmir on the 2nd and 3rd and scattered showers in the western Himalayas on the next two days. The second was responsible for fairly widespread dust or thunderstorms in the hills of northwest India on the 7th, 9th and 10th and in the plains of the Punjab from the 8th to 12th; fairly widespread rain also occurred in the Nort-West Frontier Province on the 9th, 10th and 11th and in Kashmir on the 8th and local rain in the latter division from the 9th to 13th and in and near the Punjab hills on the 8th and 12th. The third western disturbance did not give any precipitation, but the fourth caused fairly widespread thundershowers in the North-West Frontier Province and Kashmir on the 16th, 17th and 18th, with scattered dust or thunderstorms in Baluchistan on the 17th, in the Punjab on the 17th and 18th and in east Rajputana, west Central India and the west Central Provinces on the latter date. The next western disturbance gave scattered light showers in the North-West Frontier Province and Kashmir on the 19th and local rain in Kashmir and the Punjab-Kumaon hills and scattered dust or thunderstorms in northeast Baluchistan, the North-West Frontier Province and the plains of the Punjab on the next day; a few thundershowers also occurred in the North-West Frontier Province and Kashmir on the 21st. The sixth disturbance caused a few thundershowers along the northwest frontier on the 22nd and local rain in the North-West Frontier Province and a few falls in Kashmir on the 24th. The seventh was responsible for scattered dust or thunderstorms in the north Baluchistan on the 26th and in the hills of northwest India and in the north Punjab on the next day with local rain in Kashmir on the 27th and 28th and widespread thunderstorm rain in the Punjab-Kumaon hills and scattered light showers in the North-West Frontier Province and the plains of the east and north Punjab on the 28th. The last western disturbance of the month caused local thundershowers in the North-West Frontier Province and Kashmir and a few falls in the east and north Punjab on the 30th and 31st.

An advance of the monsoon occurred in the south of the Bay of Bengal after the 23rd, but the current remained shallow till the end of the month; associated with this advance however there was fairly widespread rain in Lower Burma and local rain in Upper Burma.

Fairly widespread thunderstorm rain fell in Assam on most of the days throughout the month and local rain in Lower Burma during the first three weeks. Scattered thundershowers occurred in Burma, Bengal and the south of the Peninsula on many days and in Bihar and Orissa intermittently. It is reported that many of the thunderstorms during the month proved destructive causing considerable damage to property due to high winds in various parts of the country. According to newspaper reports at several places persons were struck by lightning and deaths also occurred in the following instances:—(1) about eight deaths in Madura District, (2) one in Poona and (3) many deaths in north Bihar, Bengal and Assam.

Day temperature was above normal in Bihar and Orissa on most of the days after the 7th, in Upper Burma on many days between the 13th and 27th, in Bengal from the 14th to 17th and in the east and north Punjab, the United Provinces, the central parts of the country and Hyderabad between the 25th and 28th. It is reported that during the spell of high day

temperatures between the 25th and 28th some deaths due to heat strokes occurred in Delhi and Nagpur. Both day and night temperatures were below normal in Baluchistan, the North-West Frontier Province, Kashmir and the Punjab from the 10th to 15th, and the day temperature alone in Kashmir and the North-West Frontier Province from the 18th to 22nd.

The total rainfall during the month was in large excess in Assam, in slight excess in Baluchistan and normal in Kashmir and the North-West Frontier Province; it was in slight to moderate defect in Lower Burma, Bengal, Mysore and southeast Madras and in large defect elsewhere. Averaged over the plains of India, the month's rainfall was in defect by 27 per cent.

Both the mean maximum and minimum temperatures were above normal in Orissa and the east Central Provinces and below it in the southwest Punjab and the North-West Frontier Province; the mean maximum temperature was above normal in Upper Burma, Chota Nagpur, Bihar, the east United Provinces, east Central India, the Bombay Deccan, Hyderabad and Mysore, and below it in Assam, Kashmir and Baluchistan.

Skies were more clouded than usual in Assam, Bengal, the Punjab, Kashmir, the North-West Frontier Province and Baluchistan and less so in the Bay Islands, Upper Burma, Orissa, Chota Nagpur, the United Provinces, Sind, Rajputana, Gujarat, Central India, the Central Provinces, the Konkan, the Bombay Deccan, north Hyderabad and the north Madras coast.

Humidity was in defect in the Bay Islands, 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 31st July 1934.

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 ...	8·61	10·76	−2·75	−26	+1·6	+0·6	−·043	−8	−0·6
2. Assam ...	17·46	11·25	+6·21	+55	−2·8	−0·7	−·029	+3	+1·7
3. Bengal ...	6·48	8·45	−1·97	−23	+1·2	+0·8	−·004	−1	+0·9
4. Bihar and Orissa ...	0·79	2·56	−1·77	−69	+3·2	+1·3	−·053	−7	−0·9
5. United Provinces.	0·15	0·81	−0·66	−81	+1·8	−0·6	−·148	−12	−0·9
6. Punjab ...	0·14	0·65	−0·51	−78	−2·4	−1·8	−·083	−7	+0·6
7. North-West Frontier Province.	0·55	0·61	−0·06	−10	−4·2	−2·5	−·145	−5	+2·1
8. Sind ...	0	0·14	−0·14	−100	−1·7	+0·5	−·091	−7	−0·8
9. Rajputana ...	0·10	0·70	−0·60	−86	−1·5	−0·5	−·157	−13	−0·7
10. Bombay ...	0·11	0·87	−0·76	−87	+0·7	−0·3	−·050	−5	−1·0
11. Central India ...	0	0·53	−0·53	−100	+0·8	−0·7	−·124	−11	−1·3
12. Central Provinces ...	0·02	0·82	−0·80	−98	+1·8	+1·2	−·136	−12	−1·2
13. Hyderabad ...	0·08	0·91	−0·83	−91	+2·8	+1·6	−·111	−12	−0·5
14. Mysore ...	2·75	4·32	−1·57	−36	+2·7	+1·2	+·005	−1	−0·1
15. Madras ...	1·41	3·04	−1·63	−54	+0·3	+1·0	−·002	−2	−0·1
Mean of India ...	2·52	3·46	−0·94	−27	+0·5	+0·2	−·076	−7	−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 ...	2·14	15·86	−13·42	−85	+1·3	−1·0	−·020	−7	−1·9
2. Lower Burma ...	11·52	14·14	−2·62	−19	+0·3	+0·4	−·027	−4	+0·2
3. Upper Burma ...	2·50	5·92	−3·42	−58	+3·2	+1·0	−·061	−12	−1·7
4. Assam ...	17·46	11·25	+6·21	+55	−2·8	−0·7	−·029	+3	+1·7
5. Bengal ...	6·48	8·45	−1·97	−23	+1·2	+0·8	−·004	−1	+0·9
6. Orissa ...	1·46	3·33	−1·87	−56	+3·1	+2·0	+·011	−2	−1·2
7. Chota Nagpur ...	0·05	2·14	−2·09	−98	+3·7	+0·7	−·114	−15	−1·4
8. Bihar ...	0·71	2·31	−1·60	−69	+3·0	+1·0	−·064	−8	−0·3
9. United Provinces, East.	0·03	0·92	−0·89	−97	+3·2	+0·6	−·152	−14	−1·2
10. Do. do. West.	0·25	0·72	−0·47	−65	+0·4	−1·9	−·141	−11	−0·6
11. Punjab, East and North.	0·12	0·84	−0·72	−86	−1·9	−1·3	−·091	−9	+0·7
12. Do. Southwest.	0·15	0·42	−0·27	−64	−3·1	−2·7	−·070	−5	+0·3
13. Kashmir ...	1·81	1·74	+0·07	+4	−4·3	−1·3	−·035	+2	+1·9
14. North-West Frontier Province.	0·55	0·61	−0·06	−10	−4·2	−2·5	−·145	−5	+2·1
15. Baluchistan ...	0·30	0·26	+0·04	+15	−3·7	−0·2	−·027	+2	+1·7
16. Sind ...	0	0·14	−0·14	−100	−1·7	+0·5	−·091	−7	−0·8
17. Rajputana, West.	0·21	0·59	−0·38	−64	−1·5	+0·1	−·161	−13	−0·5
18. Rajputana, East.	0·63	0·77	−0·74	−96	−1·4	−1·1	−·153	−15	−0·9
19. Gujarat ...	0	0·27	−0·27	−100	+0·2	−0·1	−·006	−1	−0·6
20. Central India, West	0	0·63	−0·63	−100	−0·5	−0·1	−·104	−9	−1·2
21. Do. do. East.	0	0·43	−0·43	−100	+2·1	−1·5	−·141	−13	−1·5
22. Berar ...	0	0·57	−0·57	−100	+0·7	+1·3	−·157	−13	−1·7
23. Central Provinces, West.	0	0·61	−0·61	−100	+0·9	+0·5	−·130	−10	−1·3
24. Do. do. East.	0·04	1·27	−1·23	−97	+3·4	+2·0	−·131	−13	−0·9
25. Konkan ...	0·01	1·81	−1·80	−99	−0·5	+0·2	−·014	−1	−1·1
26. Bombay Deccan ...	0·34	1·29	−0·95	−74	+2·0	−0·8	−·133	−13	−1·5
27. Hyderabad, North	0·05	0·77	−0·72	−94	+2·1	+1·7	−·249	−21	−0·7
28. Do. South	0·11	1·04	−0·93	−89	+3·3	+1·5	−·007	−5	−0·3
29. Mysore ...	2·75	4·32	−1·57	−36	+2·7	+1·2	+·005	−1	−0·1
30. Malabar ...	3·83	8·71	−4·88	−56	−0·1	+1·1	+·031	−1	+0·5
31. Madras, Southeast	1·52	2·12	−0·60	−28	+0·2	+0·9	−·026	−2	+0·2
32. Do. Deccan ...	0·61	1·68	−1·07	−64	+1·5	+1·6	+·001	−3	−0·2
33. Do. Coast, North	0·13	1·70	−1·57	−92	+0·1	+0·8	+·009	0	−1·0

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	29·742	+·013	29·680	90·0	+ 1·3	92	9	77·4	− 1·0	77	16, 30	84·0	85·4	78·8	78·6	·921	− ·020	·891	78	− 7	75
Lower Burma																						
Victoria Point ...	157	29·677	+·014	29·616	83·9	− 2·4	89	2	74·6	− 1·5	72	6 days	79·6	79·4	76·6	76·3	·892	− ·009	·948	89	+ 3	87
Mergui ...	66	29·754	+·007	29·683	86·5	− 2·5	91	3	74·5	+0·1	72	29	80·0	80·7	76·7	76·6	·875	− ·032	·872	87	− 1	83
Tavoy ...	19	29·796	− ·002	29·715	89·4	+ 0·5	94	8	74·9	− 0·6	71	27	79·2	82·7	76·6	77·9	·894	+ ·003	·894	88	+ 1	86
Amherst ...	71	29·735		29·637	89·6		93	5 days	78·2		72	27	82·7	83·8	78·5	79·7	·938		·971	81		81
Rangoon ...	18	29·762	− ·001	29·654	94·8	+ 3·1	100	21	77·1	− 0·1	72	28	83·5	87·7	78·6	78·1	·921	+ ·010	·828	79	− 7	65
Tharrawaddy ...	49	29·716		29·597	99·2		102	10 days	76·5		72	4	84·4	89·8	78·9	78·7	·911		·810	73		60
Bassein ...	27	29·769	+·022	29·683	93·7	+ 1·9	97	2	77·8	+0·5	69	28	85·0	86·6	78·5	77·8	·907	− ·024	·843	76	− 8	66
Diamond Island ...	41	29·751	+·021	29·678	88·2	− 0·1	90	4 days	81·8	+2·8	71	28	84·3	83·7	78·4	78·2	·881	− ·031	·888	76	− 2	77
Gwa ...	11	29·766		29·738	89·1		92	24	79·4		71	29	83·8	84·9	78·9	79·6	·921		·947	79		78
Sandoway ...	28	29·753		29·667	93·6		97	21	75·7		71	3, 28, 29	84·4	85·7	78·5	78·9	·908		·891	77		73
Toungoo ...	158	29·619	+·007	29·475	97·5	+ 1·8	102	19, 20	77·2	+0·6	71	3, 9	83·1	91·4	77·1	77·6	·845	− ·073	·767	76	− 5	53
Kyaukpyu ...	18	29·747	+·020	29·667	90·0	+ 0·6	93	17, 23	79·1	+1·1	71	28	84·5	85·3	78·7	78·4	·903	− ·007	·862	76	− 6	73
Akyab ...	20	29·747	+·017	29·663	91·0	+ 0·5	93	7 days	78·0	+0·3	69	29	85·0	84·8	78·0	77·9	·862	− ·079	·832	72	− 12	72
Upper Burma																						
Minbu ...	168	29·548	− ·024	29·414	104·4	+ 5·8	109	16	80·8	+2·1	75	9	88·6	95·5	76·0	76·1	·763	− ·051	·639	56	− 16	40
Yamethin ...	644	29·696	− ·008	28·938	99·8	+ 3·1	107	14, 15	78·1	+1·4	71	2, 26	83·7	92·4	76·0	76·3	·791	− ·021	·679	70	− 5	47
Mandalay ...	250	29·458	− ·035	29·295	102·8	+ 3·0	109	15, 16	81·4	+2·4	73	27	87·3	97·3	77·7	75·8	·828	+ ·025	·605	61	− 3	35
Monywa ...	280	29·444	− ·024	29·270	106·3	+ 6·2	114	15	80·6	+1·8	69	4	88·8	98·4	74·6	76·3	·677	− ·112	·598	50	− 18	35
Lashio ...	2,802	26·990	− ·001	26·881	88·3	+ 1·1	96	18	66·0	− 0·8	57	4	75·7	81·1	66·8	66·9	·540	− ·109	·473	63	− 17	47
Bhamo ...	416	29·326	− ·026	29·192	95·8	+ 2·4	101	16	72·4	+0·3	66	2	79·6	88·9	71·9	74·8	·682	− ·097	·677	68	− 13	51
Myitkyina ...	463	29·260	− ·005	29·125	92·3	+ 1·0	100	15, 18	71·7	− 0·5	62	2	78·6	86·6	71·3	74·0	·656	− ·080	·669	67	− 12	53
Assam																						
Dibrugarh ...	348	29·401	− ·002		82·6	− 1·8	92	29	70·0	− 0·8	65	4 days	74·0		71·2		·717	− ·054		87	− 2	
Sibsagar ...	333	29·432	+·003	29·328	83·6	− 1·8	93	29	70·5	− 1·0	65	3	74·7	79·7	72·5	74·5	·783	− ·017	·799	90	0	78
Tezpur ...	258	29·489	− ·006	29·376	84·7	− 2·2	92	30	71·2	− 1·1	66	3, 4, 5	75·3	81·5	72·7	74·6	·776	0	·772	88	+ 2	72
Gauhati ...	196	29·543	− ·011	29·423	85·5	− 2·5	92	15, 29	72·0	− 0·3	67	3, 5, 17	75·6	82·3	73·0	75·7	·776	− ·015	·805	88	+ 4	73
Dhubri ...	115	29·618	+·011	29·494	83·2	− 3·1	91	30	71·9	− 1·2	67	5, 8, 17	76·2	81·6	73·3	76·6	·770	− ·035	·858	86	0	79
Silchar ...	95	29·671	+·019	29·551	86·3	− 2·4	93	16, 17	70·0	− 2·6	65	3	75·0	83·8	72·4	76·7	·750	− ·077	·831	88	+ 3	71
Srimangal ...	69	29·674	+·015	29·551	88·6	− 2·6	97	16, 17	70·9	− 1·1	65	5	77·3	84·6	74·4	77·9	·797	− ·054	·869	87	+ 2	74
Bengal																						
Cox's Bazar ...	36	29·714	+·020	29·639	90·5	+ 1·7	94	20	77·5	+1·7	67	19	84·4	84·0	78·2	78·2	·876	− ·043	·876	75	− 8	76
Chittagong ...	87	29·656	+·008	29·573	89·2	+ 0·4	94	2	75·3	−0·1	68	5	82·4	83·3	76·4	77·3	·815	− ·072	·845	75	− 7	75
Noakhali ...	22	29·635	− ·007	29·608	88·3	− 0·8	92	20	77·5	+0·2	76	1, 2, 19	83·4	84·4	78·9	79·1	·928	+ ·015	·914	81	− 1	79
Comilla ...	37	29·683	− ·003	29·582	90·7	− 0·2	98	17	74·7	−0·1	69	5	82·1	84·3	77·6	78·0	·896	− ·004	·869	83	− 1	74
Narayanganj ...	26	29·659	+·004	29·578	91·3	+ 0·3	96	15, 16, 22	75·1	−0·8	66	1	81·7	86·3	77·6	79·2	·903	− ·000	·851	82	− 1	72
Mymensingh ...	63	29·668	+·007	29·553	87·8	− 1·3	95	17	72·5	−1·9	64	1	77·9	84·6	74·2	78·0	·791	− ·052	·869	84	0	74
Faridpur ...	27	29·667	− ·017	29·550	92·8	+ 1·3	101	15	75·4	+0·6	65	2	82·1	87·1	75·3	79·6	·903	− ·019	·920	84	− 1	71
Barisal ...	12	29·693	0	29·603	92·1	+ 0·9	97	16	77·0	+0·4	68	2, 28	84·8	86·7	79·0	79·3	·968	− ·039	·887	76	− 5	71
Khulna ...	16	29·683	+·006	29·572	93·3	+ 1·4	99	16	77·7	+2·6	68	5	84·5	87·2	79·9	80·6	·931	+ ·030	·968	81	+ 2	74
Jessore ...	26	29·655	− ·009	29·548	96·6		105	15	76·1		66	2	84·1	87·9	79·9	80·1	·953	+ ·034	·913	82	0	71
Satkhira ...		29·667	− ·029	29·557	98·0	+ 3·7	106	16	78·5	+2·1	68	2	85·8	91·7	80·2	81·0	·917	− ·027	·913	77	− 4	62
Calcutta ...	21	29·647	− ·009	29·535	96·9	+ 2·3	105	16	79·6	+2·0	69	19	85·0	91·6	81·3	84·6	1·016	+ ·085	1·091	85	+ 6	74
Saugor Island ...	10	29·665	− ·003	29·563	90·2	− 1·2	92	6 days	82·2	+1·6	71	2, 4	86·6	86·2	81·2	81·3	·981	− ·009	·988	78	− 3	80
Sandheads ...	8	29·658	− ·019	29·560									84·1	85·3	81·0	81·5	1·008	+ ·008	1·041	85	+ 1	84
Midnapore ...	149	29·508	− ·009	29·355	103·9	+ 4·4	111	15, 17	80·3	+2·1	69	2	85·7	96·4	79·1	78·8	·901	+ ·019	·752	74	0	47
Burdwan ...	99	29·552	− ·018	29·423	102·3	+ 4·7	110	15	78·6	+1·2	67	2	84·2	97·1	79·5	78·4	·928	+ ·045	·706	81	+ 3	43
Krishnagar ...	48	29·614	− ·014	29·493	99·5	+ 2·9	108	15, 17	77·1	+0·5	65	2	84·2	92·6	79·4	80·2	·921	+ ·022	·852	80	+ 1	53
Asansol ...	414	29·224	− ·019	29·090	105·6	+ 4·1	113	27	79·5	+2·0	67	2	86·6	100·4	76·2	72·1	·754	− ·062	·399	62	− 6	24
Berhampore ...	65	29·610	− ·003	29·480	99·2	+ 2·6	109	15	76·7	+0·3	66	1, 2	82·6	93·5	78·2	78·3	·896	+ ·024	·754	81	+ 1	51
Bogra ...	66	29·634	− ·003	29·509	90·5	− 1·7	101	1	73·8	−0·5	66	2	79·5	86·0	75·9	78·9	·843	+ ·009	·894	84	+ 5	73
Malda ...	108	29·564	+ ·003	29·445	98·3	+ 2·5	109	14, 15	76·4	+1·1	66	2	82·5	92·6	76·1	76·3	·808	− ·044	·673	74	− 4	48
Dinajpur ...	123	29·570	− ·003	29·445	92·8	+ 0·9	105	15, 16, 17	76·7	+2·8	66	2	80·2	87·9	74·2	77·6	·757	− ·047	·822	75	− 5	63
Jalpaiguri ...	271	29·413	− ·035	29·301	86·3	− 2·8	93	16, 17	72·4	0	66	3	77·3	83·4	73·6	76·6	·791	− ·002	·831	83	0	72

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 for 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
5·1	− 1·9	5·8	2·44	−13·42	0·97	30	5	−11·0	7·1	+ 1·4	0	1	0	0	1	2	13	11	3	0	0	2	2	1	3	15	7	1	Port Blair
																													Lower Burma
8·3	+ 1·3	8·8	40·59	+20·85	4·11	8	21	+ 4·4	3·6	− 1·5	0	2	2	9	5	6	2	0	5	0	0	1	1	3	13	3	4	6	Victoria Point
5·3	− 0·1	4·7	12·51	− 4·42	2·03	15	20	+ 2·6			1	4	0	5	16	1	0	4	0	0	2	0	4	12	5	0	8	0	Mergui
8·5	+ 3·1	7·7	12·97	− 9·71	2·21	21	18	− 0·3	2·2	+ 0·8	2	2	0	0	1	1	1	1	23	1	1	0	0	2	1	1	2	23	Tavoy
7·6		6·3	21·27	− 0·85	5·26	27	15	− 3·1	10·1		2	2	2	1	3	1	4	11	5	0	0	0	0	11	11	7	1	1	Amherst
7·0	− 0·8	7·4	4·73	− 7·25	1·85	25	7	− 6·6	4·0	+ 0·5	2	1	0	1	2	8	9	7	1	0	1	1	4	8	8	7	2	0	Rangoon
3·5		4·7	1·24		0·64	31	3		4·0		0	2	4	3	2	9	7	2	2	0	0	2	5	2	14	8	0	0	Tharrawaddy
8·7	+ 3·1	8·5	9·66	− 3·18	4·16	28	5	− 6·4	4·5	+ 0·8	1	0	0	0	0	6	13	8	3	0	0	0	0	2	1	19	9	0	Bassein
3·6	− 2·8	2·6	4·19	− 6·41	1·70	29	4	− 6·9	4·9		1	0	0	1	0	1	16	12	0	0	0	0	1	0	3	22	5	0	Diamond Island
4·0		3·8	7·97	− 4·68	2·00	30	8	− 3·2	10·1		5	3	0	1	1	3	6	8	4	3	1	0	1	0	5	6	13	2	Gwa
7·0		7·6	8·75		2·97	27	8		2·4		1	7	6	0	2	3	3	0	9	0	0	0	0	1	13	11	1	5	Sandoway
4·2	− 2·3	5·5	3·77	− 3·95	1·03	23	8	− 2·5	4·3	+ 1·0	0	0	2	13	12	2	0	0	1	0	0	4	16	9	0	1	1	0	Toungoo
6·3	+ 0·3	4·5	6·20	− 9·12	2·95	24	6	− 6·0	2·8	+ 0·2	0	0	0	3	1	6	7	3	11	1	0	0	1	1	5	19	0	4	Kyaukpyu
5·8	− 0·1	3·8	5·83	− 8·12	2·61	29	5	− 5·5	7·1		0	5	4	2	1	4	5	0	7	1	2	0	1	4	12	9	2	0	Akyab
																													Upper Burma
1·9	− 2·5	3·6	0·63	− 5·01	0·28	25	2	− 4·7	5·1	− 0·3	1	0	0	22	3	0	1	1	3	0	0	0	1	2	0	21	3	4	Minbu
2·3	− 1·7	5·4	3·67	− 2·13	2·00	26	7	− 0·9	6·0		0	0	0	0	31	0	0	0	0	1	0	0	2	21	2	2	0	0	Yamethin
4·0	− 0·1	4·4	1·28	− 4·57	1·05	27	2	− 5·8	3·2	− 1·5	0	0	1	5	18	3	1	0	3	8	3	3	8	1	2	0	1	5	Mandalay
2·5	− 2·6	3·8	0·10	− 4·92	0·08	28	0	− 6·6	2·9	+ 0·5	1	2	3	14	1	0	1	2	4	2	0	0	4	0	2	0	1	22	Monywa
3·5	− 2·9	4·5	2·84	− 4·07	0·61	31	10	− 1·6	2·9	+ 0·7	4	3	2	0	1	3	1	1	16	2	2	0	2	0	6	5	11	3	Lashio
3·3	− 2·3	4·5	4·43	− 1·81	1·76	31	7	− 3·1	3·1	+ 1·3	12	9	2	2	1	0	0	3	2	10	6	0	1	1	1	1	2	9	Bhamo
6·1	− 0·1	5·9	4·66	− 1·40	1·89	28	6	− 3·2	3·9	+ 1·7	8	6	2	6	4	1	1	1	2	8	9	2	1	0	3	0	3	5	Myitkyina
																													Assam
8·3	+ 2·1		15·59	+ 4·41	2·97	10	20	+ 4·9	1·7	+ 0·8	3	9	6	0	0	2	1	1	9										Dibrugarh
8·7	+ 1·6	6·8	11·57	− 0·32	1·67	24	19	+ 3·4	3·5	+ 1·4	3	11	7	2	2	1	0	2	3	1	10	6	0	1	5	1	1	6	Sibsagar
7·6	+ 1·6	4·6	17·36	+ 7·41	2·82	19	17	+ 2·7	6·3	+ 0·2	0	13	10	2	0	0	0	1	5	1	3	9	6	0	0	3	1	8	Tezpur
7·8	+ 1·9	4·5	15·95	+ 7·24	2·53	6	17	+ 4·0	2·7	+ 1·1	5	8	7	4	1	0	1	3	2	3	6	9	5	1	0	2	2	3	Gauhati
6·3	+ 0·3	5·3	21·18	+ 6·49	3·73	8	21	+ 6·1	6·0	+ 0·5	5	15	6	0	0	0	0	0	5	1	18	3	0	1	2	1	0	5	Dhubri
7·9	+ 1·8	5·3	20·71	+ 14·12	2·87	7	26	+ 9·9	1·8	− 0·2	1	5	8	3	0	1	0	2	11	2	5	3	2	0	1	0	4	14	Silchar
7·5	+ 3·1	5·9	23·19	+ 8·53	1·41	22	16	+ 1·9			1	5	1	11	0	2	0	1	1	1	19	2	3	8	6	0	0	1	Srimangal
																													Bengal
6·1	+ 1·6	5·5	6·32	− 6·26	1·26	28, 29	7	− 3·0	5·8	− 2·1	0	0	1	8	16	6	0	9	0	1	1	0	2	15	11	1	0	0	Cox's Bazar
5·5	0	5·5	8·76	− 6·76	1·59	28	12	− 1·2	9·1		0	1	3	14	12	1	0	0	0	0	2	2	3	9	14	1	0	0	Chittagong
6·3	− 1·0	5·5	11·27	− 0·13	4·15	28	12	+ 1·4	4·6	+ 0·8	1	0	1	6	16	5	1	0	1	0	0	1	10	11	5	1	0	0	Noakhali
5·9	+ 1·6	5·9	11·52	+ 1·75	2·97	27	13	+ 1·5	5·5		1	4	4	13	8	6	0	1	0	0	1	2	17	9	0	1	0	1	Comilla
6·8	+ 0·9	4·9	9·25	− 0·16	3·23	28	12	+ 1·0	6·0	+ 1·5	1	1	1	10	11	2	0	1	1	0	0	3	12	11	1	0	1	0	Narayanganj
7·1	+ 1·6	4·0	10·25	− 2·29	1·96	19	14	+ 0·9	4·2	+ 1·7	0	3	2	24	0	1	0	1	0	0	3	2	24	0	1	0	1	0	Mymensingh
7·1	2·6	5·4	7·78	− 1·26	1·80	28	10	− 1·0	9·7		1	1	2	17	10	0	0	0	0	0	1	2	18	9	0	0	0	1	Faridpur
5·3	+ 0·8	4·7	8·06	− 0·96	2·54	28	9	− 0·8	5·9	+ 2·9	1	0	1	5	14	7	0	1	2	1	0	2	5	17	1	0	1	1	Barisal
6·0	+ 2·8	5·3	5·74	− 4·59	2·14	5	8	− 3·6	5·7		0	2	2	3	12	11	0	1	0	0	0	2	11	12	1	0	0	2	Khulna
4·5	− 0·8	4·1	4·56	− 3·52	1·36	4	10	+ 0·6	7·2	+ 4·1	0	0	0	3	24	2	0	0	2	0	0	0	6	22	0	1	1	1	Jessore
5·0	+ 2·4	4·5	2·52	− 5·74	0·58	29	6	− 3·9	5·5		0	1	1	2	16	9	0	1	1	0	0	2	1	23	4	0	0	1	Satkhira
5·2	+ 0·5	4·5	2·55	− 3·20	0·62	5, 30	4	− 3·3	5·8	+ 0·8	0	0	1	4	13	13	6	0	0	0	0	1	2	17	11	0	0	0	Calcutta
7·5	+ 1·4	7·1	0·92	− 3·49	0·56	2	3	− 2·8	19·7	+ 7·2	0	0	1	1	20	9	0	0	0	1	0	0	1	26	3	0	0	0	Saugor Island
3·9	− 0·7	2·5	0	− 1·64	0		0	− 3·0			0	0	0	1	3	17	0	0	0	0	0	0	0	14	17	0	0	0	Sandheads
3·8	+ 1·1	3·9	1·47	− 3·85	0·64	5	4	− 3·3	4·9	+ 0·8	1	0	1	1	20	5	0	0	3	1	2	0	6	14	5	0	2	1	Midnapore
4·6	− 0·6	3·2	3·12	− 3·01	1·35	30	4	− 3·1	4·2		0	0	0	13	11	5	0	0	2	0	0	1	15	5	0	0	0	10	Burdwan
4·3	− 0·3	5·3	4·43	− 2·57	1·32	2	8	+ 0·1	6·6		0	2	1	7	13	8	0	0	0	1	2	2	10	7	2	1	0	6	Krishnagar
4·5	− 1·2	2·7	0·88	− 2·38	0·31	1	3	− 1·1	5·3		0	0	4	5	7	8	4	1	2	5	3	3	3	1	2	5	9	0	Asansol
3·4	+ 1·0	3·2	2·46	− 3·05	0·51	2	8	+ 0·6	4·8	+ 1·2	0	2	8	9	10	1	0	0	1	1	1	7	5	4	3	1	1	8	Berhampore
4·5	+ 1·7	4·0	8·12	− 0·38	1·94	27	11	+ 1·1	3·9	+ 1·6	0	1	13	15	2	0	0	0	0	0	1	17	10	1	0	0	0	2	Bogra
3·4	+ 1·8	3·0	0·69	− 3·81	0·41	30	2	− 3·8	6·0		0	1	13	8	5	3	0	0	1	1	1	12	6	2	1	0	7	1	Malda
3·5	− 1·0	2·4	4·12	− 3·17	1·40	26	6	− 2·9	3·9	+ 0·6	0	9	13	5	2	1	0	0	1	0	9	11	3	2	0	2	1	3	Dinajpur
4·3	+ 1·1	3·5	12·91	+ 1·84	4·25	27	13	+ 0·6	5·2	+ 3·1	1	12	16	1	0	0	0	0	1	2	13	13	1	0	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 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 ...	64	29·597	−·007	29·473	99·3	+ 2·4	108	19	81·0	+2·8	69	19	87·1	90·6	81·2	83·2	·974	+·064	1·024	76	+ 1	74
Chandbali ...	20	29·655	−·007	29·543	99·9	+ 5·2	111	28	80·9	+3·4	66	2	86·1	90·7	80·4	80·9	·917		·920	77	− 2	65
Puri ...	20	29·659	−·001	29·567	87·6	− 2·3	91	19	82·5	+1·7	74	2	84·3	85·2	81·4	81·3	1·015	+·013	1·001	87	+ 2	84
Cuttack ...	87	29·583	−·006	29·466	106·4	+ 5·2	116	28	81·3	+1·4	71	2	87·6	96·0	80·1	80·6	·927	+·017	·845	72	− 2	58
Angul ...	455	29·212	−·001	29·068	108·3	+ 5·8	115	28	81·4	+3·0	71	2	87·0	104·3	78·1	72·3	·855	+·001	·352	63	− 3	20
Sambalpur ...	486	29·170	−·004	29·030	111·0	+ 4·8	116	28	80·7	−0·4	76	2, 8, 11	93·1	108·6	76·1	77·7	·666	−·041	·537	44	− 8	22
Chota Nagpur																						
Jamshedpur ...	423	29·209			108·0		115	27	80·3		70	2	88·5		76·9		·770			58		
Chaibasa ...	742	28·907	−·003	28·755	108·8	+ 1·6	114	27, 28	81·1	+2·0	72	2	93·3	105·7	77·8	75·9	·788	−·025	·496	58	− 7	22
Ranchi ...	2,152	27·543	+·003	27·139	102·7	+ 4·2	107	27, 28	76·2	+0·9	67	2	88·2	98·7	67·2	64·9	·389	−·182	·192	31	−21	10
Hazaribagh ...	2,006	27·673	+·006	27·577	103·7	+ 4·2	109	27, 28	76·1	+0·5	68	2	89·9	97·9	68·8	67·1	·457	−·077	·279	35	−11	16
Daltonganj ...	725	28·903	−·013	28·778	108·3	+ 2·0	113	27, 28	78·0	−0·7	72	11	93·9	106·2	68·2	68·0	·582	−·224	·174	27	−22	8
Bihar																						
Purnea ...	121	29·542	−·023	29·411	97·7	+ 2·8	107	4 days	74·6	+0·3	65	2	81·8	92·6	74·8	75·5	·772	−·039	·687	71	− 6	46
Darbhanga ...	162	29·482	−·025	29·359	98·8	+ 3·1	106	13, 15	75·7	−0·1	68	2	84·4	94·9	75·1	75·5	·738	−·051	·502	60	− 8	39
Pusa ...	164	29·492	+·003		101·5	+ 1·6	109	13	76·6	+0·4	68	2	84·4		75·7		·781	+·004		66	− 1	
Motihari ...	221	29·428	−·014	29·302	99·3	+ 2·1	106	14	75·4	+1·0	68	2	83·6	97·6	74·8	74·8	·745	−·037	·556	65	− 7	33
Patna ...	173	29·459	−·009	29·331	103·5	+ 3·8	110	18	79·5	+1·8	73	2	86·4	100·0	74·2	73·4	·776	−·078	·453	56	− 8	26
Gaya ...	372	29·253	−·012	29·134	109·0	+ 4·6	113	13, 26, 27	83·0	+3·3	74	2	93·6	104·9	72·2	71·7	·494	−·254	·59	34	−23	16
Naya Dumka ...	489	29·154	−·020	29·041	101·4	+ 2·7	110	18	77·0	0	63	19	85·0	94·1	76·1	72·9	·774	+·096	·527	66	− 1	38
Sabour ...	122	29·523		29·393	101·8		109	14, 15, 18	76·2		61	30	84·7	97·0	75·6	75·3	·774		·573	65		36
United Provinces, East																						
Gorakhpur ...	257	29·377	−·018	29·258	104·2	+ 3·7	111	14, 18	78·3	+1·7	72	2	86·6	102·2	74·2	74·9	·669	−·050	·495	54	− 8	26
Benares ...	250	29·364	−·023	29·260	107·9	+ 2·9	114	27	79·7	+0·9	74	3	91·8	106·2	69·6	71·3	·436	−·227	·286	30	−21	13
Allahabad ...	369	29·311	−·011	29·193	109·1	+ 2·5	116	27	80·1	+0·5	74	10	91·7	107·0	66·7	68·7	·325	−·215	·190	23	−19	8
Fatehpur ...	375	29·257		29·140	108·6		115	27	78·9		69	1, 3	93·6	106·2	71·4	74·7	·461		·441	31		19
Cawnpore ...	416	29·203	−·009	29·102	108·5	+ 2·8	115	27, 28	78·9	−0·5	70	1	90·0	106·5	68·2	70·9	·388	−·209	·279	30	−15	12
Lucknow ...	371	29·256	−·008	29·134	108·2	+ 3·1	115	26, 27	78·6	+0·9	71	1	90·2	105·3	71·3	72·5	·502	−·089	·365	35	−11	16
Bahraich ...	407	29·211	−·022	29·062	105·4	+ 3·7	111	26, 27	76·9	+0·1	69	15	86·9	103·2	71·9	74·0	·581	−·099	·446	47	−10	22
Gonda ...	360	29·268		29·144	105·8		111	26, 27	78·2		71	1, 2	86·9	103·4	70·1	70·8	·503		·320	42		16
United Provinces, West																						
Jhansi ...	824	28·845	+·010	28·741	108·0	− 0·2	113	27	79·5	−4·2	72	2, 3	94·1	103·9	66·1	69·6	·263	−·207	·197	16	−21	8
Agra ...	554	29·082	+·002	28·985	106·1	− 1·4	113	27, 28	75·9	−1·1	66	2	88·6	101·5	65·3	65·2	·502	−·083	·194	22	− 3	9
Mainpuri ...	516	29·108	−·004	29·012	107·3	+ 0·6	115	28	77·3	−1·2	70	2, 3	90·2	105·8	68·4	71·7	·383	−·154	·325	28	−13	14
Aligarh ...	615	29·022		28·926	104·3		111	26, 27	78·6		71	1, 2	89·6	103·1	66·2	68·9	·323		·251	23		12
Bareilly ...	568	29·062	−·001	28·967	105·1	+ 2·3	112	27	76·2	−0·2	71	14	86·4	103·4	69·0	74·1	·472	−·160	·440	37	−12	21
Roorkee ...	899	28·740	+·003	28·646	102·3	+ 0·3	112	26, 27, 28	71·7	−2·3	65	14	85·4	99·7	64·7	66·5	·342	−·140	·248	28	−13	13
Dehra Dun ...	2,239	27·439	−·001		96·3	+ 0·6	105	26, 27, 28	68·1	−2·2	58	6	76·6		62·4		·387	−·059		44	− 1	
Punjab, East and North																						
Delhi ...	719	28·921	+·008	28·827	102·9		112	27	77·0		67	1	87·6	101·9	69·1	72·9	·459		·419	25		21
Hansi ...	711	28·944			105·3		114	27	74·1		63	14	86·8		68·6		·466			36		
Hissar ...	725	28·932	+·028	28·828	103·8	− 1·5	111	26, 27	74·4	−1·8	64	14	87·8	101·4	69·0	71·0	·452	−·027	·347	34	− 4	17
Ambala ...	892	28·733	0	28·656	103·7	0	113	27, 28	75·8	+0·5	65	2	86·5	100·2	65·1	67·4	·328	−·185	·245	26	−17	13
Patiala ...	818	28·823	+·016		102·9	+ 0·8	111	26	75·2	−0·8	62	14	86·7		70·4		·510	−·059		40	− 6	
Ludhiana ...	812	28·840	+·031	28·760	103·3	− 0·6	113	28	72·7	−3·0	63	14, 15	86·7	99·7	66·3	68·5	·363	−·115	·291	29	−10	15
Lahore ...	702	28·961	+·051	28·884	101·4	− 2·5	112	27, 28	72·2	+0·4	64	6	85·3	98·9	66·9	68·7	·412	−·040	·304	34	− 2	16
Sialkot ...	830	28·833	+·044	28·751	98·6	− 3·8	110	27, 28	70·8	−5·6	62	14	84·9	96·1	66·5	68·6	·412	−·064	·338	34	− 8	20
Rawalpindi ...	1,674	28·038	+·053	27·963	94·9	− 3·0	108	27	68·3	0	57	6	82·3	92·0	62·9	64·9	·332	−·116	·279	30	−11	19

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
4·0	+ 0·4	5·5	1·58	− 3·43	0·86	19	4	− 2·4	8·2	+ 2·9	0	1	0	3	17	10	0	0	0	0	0	0	14	14	2	1	0	0	Balasore
4·6		3·1	5·46	+ 0·48	5·38	2	1	− 5·0	11·3		0	0	1	1	21	7	0	1	0	1	0	0	11	18	1	0	0	0	Chandbali
4·6	0	4·0	0·10	− 2·73	0·09	2	0	− 3·4	19·2	+ 7·3	0	0	0	0	10	16	4	0	1	0	0	0	2	14	15	0	0	0	Puri
2·8	− 1·8	4·8	0·74	− 3·21	0·40	22	3	− 2·6	5·6	+ 2·1	0	0	0	1	7	14	6	0	3	0	0	0	1	12	18	0	0	0	Cuttack
1·5	− 2·3	4·3	0·90	− 1·08	0·82	6	1	− 2·7	4·4	− 1·3	2	2	5	8	3	2	5	4	0	5	2	2	2	6	1	5	8	0	Angul
0·7	− 2·5	1·4	0	− 1·25	0		0	− 2·4	3·4	− 0·1	1	1	3	1	4	14	2	1	4	2	1	1	0	1	6	9	11	0	Sambalpur
																													Chota Nagpur
0·5			0·51		0·35	1	2		2·6		0	0	3	3	1	2	4	1	17										Jamshedpur
1·6	− 1·1	3·5	0	− 3·23	0		0	− 5·8	5·0	+ 0·6	0	1	1	0	3	18	3	1	4	4	0	1	2	1	8	7	6	2	Chaibasa
0·9	− 1·7	1·2	0·08	− 2·33	0·04	1, 6	0	− 4·9	2·5	− 2·9	1	0	0	3	7	4	1	6	9	9	0	0	1	1	0	2	15	3	Ranchi
0·7	− 2·2	1·4	0·10	− 2·21	0·08	6	0	− 4·1	8·3	+ 1·6	1	0	0	2	11	7	3	7	0	4	2	0	1	1	0	1	22	0	Hazaribagh
1·1	− 0·6	1·8	0	− 0·62	0		0	− 1·4	4·9	+ 0·6	3	0	8	1	0	3	3	0	13	3	0	0	0	0	1	16	11	0	Daltonganj
																													Bihar
4·0	0	1·7	2·18	− 2·22	1·47	27	3	− 2·6	3·9	+ 0·7	0	6	21	2	1	0	1	0	0	0	5	13	2	0	0	8	1	2	Purnea
2·8	+ 0·1	0·5	0·56	− 2·22	0·31	27	2	− 2·1	3·5	− 0·9	0	0	26	0	0	0	1	0	4	0	0	6	0	0	0	4	0	21	Darbhanga
2·1	− 0·1		0·37	− 1·10	0·37	19	1	− 1·8			1	2	12	2	0	0	1	0	13										Pusa
1·6	− 0·3	0·6	0·37	− 2·61	0·18	4, 30	2	− 2·2			5	5	19	0	0	0	2	0	0	3	3	10	0	0	0	8	1	6	Motihari
1·2	− 1·0	0·2	0·31	− 1·33	0·26	30	1	− 1·9	6·1	+ 1·2	0	2	22	1	0	2	1	2	1	1	2	13	0	0	1	5	11	1	Patna
0·7	− 1·7	0·2	0	− 1·09	0		0	− 1·8	4·1	+ 0·5	1	5	1	7	4	8	2	3	0	5	5	1	0	0	2	6	12	0	Gaya
3·5	+ 0·6	3·1	2·67	− 0·86	1·02	19	5	− 0·1	3·2	+ 0·4	1	1	6	8	5	4	0	0	6	2	7	2	3	1	4	2	7	3	Naya Dumka
3·6		1·7	1·75	− 1·76	1·61	20	2	− 1·7	7·8		1	7	11	3	2	4	0	0	0	5	8	4	1	2	0	2	9	0	Sahour
																													United Provinces, East
0·9	− 0·9	0·4	0	− 1·47	0		0	− 2·8	5·1		1	3	18	2	0	0	2	1	4	0	1	3	1	0	1	9	10	6	Gorakhpur
0·3	− 1·5	0·1	0	− 0·61	0		0	− 1·2	7·3	+ 3·8	0	5	2	1	1	5	12	5	0	2	1	0	0	0	1	9	18	0	Benares
0·3	− 1·6	0·5	0	− 0·32	0		0	− 0·9	8·7	+ 4·4	0	2	4	0	2	3	14	5	1	2	1	0	0	0	0	7	21	0	Allahabad
0		0·3	0		0		0		3·8		1	4	0	2	1	4	7	10	2	2	1	0	0	0	0	4	21	3	Fatehpur
0·1	− 1·0	0·4	0	− 0·40	0		0	− 1·1	4·3	+ 1·2	2	0	3	2	0	4	12	6	2	2	1	0	0	0	0	19	9	0	Cawnpore
0·4	− 1·4	0·1	0	− 1·01	0		0	− 1·5	3·6	+ 0·9	1	1	7	0	1	2	5	8	6	0	1	1	0	0	4	7	17	1	Lucknow
0·6	− 0·9	1·4	0·19	− 1·48	0·19	3	1	− 1·8			1	0	18	1	0	2	3	4	2	0	0	2	0	2	0	17	7	3	Bahraich
0·7		0·6	0		0		0		5·5		1	1	7	10	1	0	6	5	0	2	1	2	0	1	0	14	10	1	Gonda
																													United Provinces, West
0·3	− 1·1	0·7	0	− 0·38	0		0	− 1·2	5·5	+ 1·3	1	0	0	0	2	9	8	11	0	2	0	0	0	0	5	13	11	0	Jhansi
0·1	− 1·3	0·5	0	− 0·47	0		0	− 1·4	5·6	+ 1·2	1	1	0	0	2	8	12	7	0	3	0	0	0	0	2	14	12	0	Agra
0·1	− 1·7	0·4	0	− 0·55	0		0	− 1·3	4·3	+ 1·9	1	0	4	1	1	1	14	9	0	1	1	1	0	0	0	18	10	0	Mainpuri
0·2		0·6	0·12		0·12	1	1		6·1		4	0	2	1	3	3	6	11	1	9	0	1	1	1	2	2	15	0	Aligarh
1·0	− 0·8	0·6	0	− 0·78	0		0	− 1·7	5·5	+ 2·7	3	1	6	0	0	4	10	5	2	2	1	1	1	0	2	15	9	0	Bareilly
2·1	+ 0·7	1·8	0·08	− 0·76	0·06	5	0	− 1·9	5·7	+ 2·8	2	1	0	11	0	1	0	11	5	0	0	0	3	0	2	0	25	1	Roorkee
2·6	+ 0·4		1·62	+ 0·18	0·96	6	3	− 0·3	2·0	+ 0·4	3	3	1	0	0	0	2	4	18										Dehra Dun
																													Punjab, East and North
1·5	− 0·4	2·3	0·14	− 0·44	0·14	1	1	− 0·8	5·0	+ 1·5	4	1	1	1	1	5	9	7	2	3	0	1	1	0	3	12	10	1	Delhi
1·2			0·05		0·07	22	0		2·0		4	2	0	2	1	0	3	3	16										Hansi
1·5	+ 0·1	1·2	0·02	− 0·61	0·02	21	0	− 1·5	4·1	− 0·9	5	0	4	3	3	1	3	5	7	7	1	0	0	0	3	8	8	4	Hissar
2·8	+ 1·4	2·4	0·18	− 0·69	0·18	13	1	− 0·7	5·0	+ 1·8	7	0	2	2	1	1	5	10	3	1	0	2	1	0	1	6	19	1	Ambala
*			0	− 0·69	0		0	− 1·7	2·5	− 2·2	23	6	1	0	0	0	1	0	0										Patiala
2·5	+ 1·1	1·9	0·22	− 0·42	0·12	13	1	− 0·6	3·8	+ 2·0	3	4	1	1	1	2	6	7	6	1	4	0	1	0	1	2	15	7	Ludhiana
3·0	+ 1·3	3·9	0·10	− 0·60	0·04	12	0	− 1·4	2·3	0	5	7	1	1	2	1	0	6	8	2	1	0	0	1	0	4	12	11	Lahore
2·3	+ 0·9	2·7	0·12	− 1·01	0·08	18	0	− 2·3	1·7	− 0·5	4	5	2	3	1	1	2	10	3	2	4	0	0	0	3	5	6	11	Sialkot
3·0	+ 0·8	4·9	0·08	− 1·26	0·06	18	0	− 2·8	5·2	+ 2·9	1	2	1	0	0	1	2	7	17	2	2	0	1	0	4	5	15	2	Rawalpindi

a—~~Mean of 30 days.~~

* Observations not published because doubtful.

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	29·063	+·052	28·975	100·5	− 3·3	113	27	74·5	− 2·2	63	6, 11	84·3	93·9	63·0	66·9	·288	−·147	·231	24	−10	12
Lyallpur ...	605	29·060	+·054		100·5	− 1·8	113	27	71·2	− 2·2	62	6, 13	85·8		64·9		·335	−·117		27	−11	
Montgomery ...	558	29·097	+·051	29·041	101·0	− 5·4	113	27	73·2	− 4·2	64	14	84·0	100·4	69·7	75·9	·537	+·052	·561	45	+ 6	29
Multan ...	426	29·252	+·072	29·141	104·6	− 2·0	116	27	76·1	− 2·2	68	13, 14	87·3	102·5	69·7	75·5	·497	−·069	·502	38	− 5	25
Bahawalpur ...	384	29·285			103·4		112	26, 27	74·1		64	14	87·8		68·4		·422			32		
Khanpur ...	297	29·388		29·276	106·1		115	27	74·4		61	14	86·3	105·0	67·8	71·4	·435		·306	34		14
Kashmir																						
Srinagar ...	5,204	24·856	+·039	24·793	73·5	− 3·7	90	27	48·8	− 2·0	40	14	56·9	69·9	52·9	57·5	·356	−·072	·320	77	− 8	49
Gulmarg ...						Closed during winter months.																
Muzaffarabad ...	2,343	27·383	+·026		86·8	− 2·9	103	27	62·7	− 1·1	54	12	68·2		59·1		·379	−·038		55	+ 1	
Dras ...	10,059	20·798	+·003		55·6	− 3·6	66	27	34·4	+ 1·4	27	14	40·9		37·1		·187	−·021		75	+ 6	
Leh ...	11,503	19·706	−·006		60·3	− 3·6	70	26, 27, 28	34·3	− 2·6	25	14	44·3		35·4		·125	−·004		47	+ 8	
Skardu ...	7,505	22·836	+·008		67·7	− 5·0	80	26, 27	46·4	− 3·5	37	5	55·4		47·8		·256	+·002		58	+ 6	
Gilgit ...	4,890				75·0	− 8·8	89	26	55·5	− 4·7	49	14	61·1		54·0		·336	−·002		63	+14	
N.-W. F. Province																						
Peshawar ...	1,164	28·560	+·051	28·476	92·0	− 4·8	107	27	68·8	− 1·4	57	6	81·0	89·5	65·3	67·7	·423	−·062	·408	41	+ 8	29
Miranshah ...	3,040	26·463			87·8		102	27	65·5		53	12	76·0		58·4		·279			32		
Dera Ismail Khan...	570	29·127	+·077	29·022	100·1	− 3·6	112	27	71·3	− 3·5	61	14	85·9	97·3	65·9	68·3	·370	−·229	·294	30	−18	17
***Baluchistan**																						
Fort Sandeman ...	4,614	25·317	+·022	25·261	84·9	− 6·5	95	27	60·8	− 3·0	51	12, 13	67·5	82·0	53·3	56·7	·241	−·046	·170	36	− 2	15
Sibi ...	441	29·222			106·1		115	26, 27	79·9		69	14	93·8		69·0		·372			23		
Quetta ...	5,405	24·623	−·011	24·568	81·6	− 3·1	92	27, 31	54·1	− 1·4	45	13	64·0	79·1	50·3	54·1	·205	−·049	·129	35	− 2	13
Chaman ...	4,311	25·602	+·012	25·555	84·7	− 5·5	96	27	62·5	− 1·8	47	12	72·0	82·9	56·0	60·2	·264	−·019	·257	34	0	23
Kalat ...	6,495	23·700	+·011		78·1	− 5·1	87	27	49·2	+ 4·4	39	13	60·3		54·3		·354	+·063		68	+20	
Dalbandin ...	2,780	27·001	+·025	26·917	96·1	− 4·5	106	31	65·3	− 0·9	54	4, 12	75·3	94·4	56·2	61·6	·213	−·080	·144	25	− 5	9
Nokkundi ...	2,282	27·426		27·331	97·5		107	26	70·5		61	12	80·3	97·3	70·3	84·6	·607		1·042	59		59
Las Bela ...	292	29·452		29·313	105·8		115	26	72·9		66	1	89·3	103·4	76·5	76·7	·750		·567	53		27
Sind																						
Jacobabad ...	186	29·458	+·033	29·349	107·0	− 5·1	115	25, 26, 27	79·6	+ 0·9	68	12	91·0	106·5	67·8	72·1	·375	−·279	·318	26	−18	14
Sukkur ...	221	29·447			104·1		113	27	78·4		66	13	84·2		68·8		·499			42		
Chhor ...	19	29·686		29·563	108·1		115	26	74·9		66	14	87·5	105·3	78·9	78·4	·874		·591	67		27
Hyderabad ...	96	29·601	+·048	29·509	106·7	− 0·3	116	26	77·8	− 0·4	73	12	87·5	104·0	74·4	75·3	·662	−·024	·481	52	− 3	23
Manora (Karachi)...	13	29·725	+·037	29·651	89·1	+ 0·3	94	13	79·6	+ 0·9	76	1	83·5	87·5	79·0	81·0	·928	+·031	·968	81	+ 1	74
Badin ...	36	29·684			103·1		112	5	76·9		70	14	86·3		76·5		·790			62		
Naushahro ...	140	29·516			109·6		117	26	77·8		69	13	91·3		71·9		·521			35		
Rajputana, West																						
Bikaner ...	762	28·927	+·069	28·817	104·3	− 3·1	112	26, 27	81·2	− 1·1	72	14	88·3	103·6	65·7	69·5	·337	−·268	·251	25	−19	12
Jodhpur ...	780	28·933	+·040	28·812	106·1	+ 0·1	112	26, 27	81·0	+ 1·2	73	6	87·7	105·4	69·1	70·3	·459	−·054	·261	35	− 6	12
Barmer ...	631	29·059		28·944	105·7		112	26, 27	79·3		65	28	87·1	104·7	75·5	79·1	·711		·643	56		29
Rajputana, East																						
Jaipur ...	1,431	28·273	+·021	28·175	104·1	− 0·7	111	26, 27	75·5	− 1·3	66	2	89·4	101·7	66·0	67·4	·344	−·137	·299	25	−12	11
Ajmer ...	1,611	28·126	+·036	28·027	101·3	− 2·1	107	26, 27	79·2	− 0·9	68	1	87·3	99·4	66·4	68·0	·376	−·169	·289	29	−14	15
† Kotah ...	843																					
Jhalrapatan ...	1,053	28·668		28·542	105·5		111	27	78·7		70	2, 15	90·3	104·2	73·2	76·6	·581		·579	41		26
Gujarat																						
Deesa ...	466	29·297	+·036	29·161	103·7	+ 1·7	114	26	76·2	− 1·2	68	1	87·3	106·8	77·8	31·5	·828	+·142	·712	65	+ 8	32
Bhuj ...	343	29·398	+·021	29·307	101·4	+ 0·2	107	15	77·2	+ 0·6	72	2	85·7	98·1	74·5	72·6	·715	−·089	·466	58	− 9	26
Dwarka ...	37	29·748	+·031	29·679	88·6	+ 0·5	93	15	80·9	+ 0·6	79	5 days	84·1	86·1	78·6	80·0	·914	−·004	·940	77	− 4	76
Jamnagar ...	52	29·722	+·035		98·0	+ 0·3	105	14, 15	77·1	+ 0·4	70	13, 14	85·9		79·7		·940	+·111		76	+ 9	
Rajkot ...	434	29·337	+·023	29·219	105·4	+ 0·8	108	6 days	75·4	+ 0·8	71	1, 2, 10	84·8	102·5	74·1	71·6	·693	−·096	·366	59	− 8	18
Veraval ...	19	29·793	+·045	29·717	86·2	0	88	15, 30, 31	78·2	− 0·4	75	4 days	82·6	85·1	78·2	79·9	·896	−·011	·951	82	0	79
Surat ...	39	29·765	+·029	29·665	97·0	− 0·4	108	3	78·8	+ 0·8	74	9	85·6	94·0	77·8	73·7	·851	+·012	·782	69	+ 2	49
Bhavnagar ...	55	29·746	+·037		100·2	+ 1·2	111	6, 27	77·5	− 0·7	73	8, 9	86·0		75·1		·713	−·082		59	− 5	
Ahmadabad ...	163	29·622	+·034	29·468	105·0	− 2·4	109	26	78·1	− 1·1	73	9	86·8	104·3	74·9	71·8	·704	−·037	·346	56	− 3	16
Dohad ...	1,009	28·774			103·4		107	3, 26, 27	78·6		76	4 days	86·1		73·2		·635			53		
‡ Tankhala ...	357																					
Baroda ...	114	29·675		29·529	105·9		110	4, 26	76·9		68	9	86·5	104·4	77·1	76·0	·797		·510	64		24

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

† 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.
											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
																													Punjab, Southwest
2·5	+ 1·1	4·5	0·07	− 0·72	0·07	10	0	− 1·7	7·1	+ 2·0	8	8	4	2	1	2	1	0	2	3	1	3	6	4	5	4	5	0	Khushab
2·3	− 0·3		0·15	− 0·37	0·09	9	0	− 1·6	3·1	+ 0·4	3	9	3	1	0	2	1	7	5										Lyallpur
1·0	− 0·1	1·0	0·40	+ 0·05	0·15	12	3	+ 1·9	3·2	− 2·0	1	1	3	3	3	0	3	1	16	3	1	0	2	0	1	9	2	13	Montgomery
1·0	+ 0·3	2·4	0·18	− 0·17	0·12	12	1	+ 0·2	3·0	+ 1·3	11	6	2	0	3	0	0	5	4	6	3	1	0	4	4	2	5	6	Multan
1·2			0·05	− 0·25	0·05	19	0	− 1·0	3·5		4	7	4	0	1	3	4	2	6										Bahawalpur
0·6		1·2	0·05	− 0·15	0·05	20	0	− 0·5	5·8		6	5	4	1	1	9	2	2	1	4	2	1	2	0	6	7	7	2	Khanpur
																													Kashmir
5·3	+ 1·9	6·6	2·12	− 0·15	0·49	18	7	+ 1·7	2·6	− 0·3	2	3	1	4	2	3	2	2	12	6	1	3	1	1	1	4	5	9	Srinagar
																													Gulmarg
3·9	+ 1·4		3·09	+ 0·60	1·66	12	6	+ 1·4	3·3	+ 1·6	1	1	0	2	13	11	0	0	3										Muzaffarabad
5·9	+ 2·4		3·08	+ 0·69	0·65	1	9	+ 4·0	3·8	+ 0·6	0	0	0	0	0	1	1	0	29										Dras
5·8	+ 1·5		0·22	+ 0·01	0·10	18	1	+ 0·3	2·2	− 0·4	2	1	0	0	5	3	2	0	18										Leh
6·3	+ 2·2		0·16	− 0·80	0·09	5	0	− 2·0	6·7	+ 1·1	2	3	4	5	5	7	2	0	3										Skardu
6·7	+ 2·7		0·59	− 0·11	0·23	9	1	− 1·2	0·5	− 0·8	0	0	0	0	0	0	0	0	31										Gilgit
																													N.-W. F. Province
5·3	+ 2·3	7·7	0·81	− 0·01	0·27	12	4	+ 2·0	4·0	+ 1·3	3	1	4	4	5	2	0	5	7	6	6	2	2	1	3	1	6	4	Peshawar
1·8			1·30		0·92	11	2		6·1		1	1	3	4	2	7	7	5	1										Miranshah
3·1	+ 2·0	5·0	0·28	− 0·12	0·24	10	1	+ 0·1	3·2	+ 1·3	8	6	3	0	2	3	3	4	2	4	3	5	6	4	4	3	0	2	Dera Ismail Khan
																													***Baluchistan**
2·9	+ 1·6	5·9	1·40	+ 0·65	0·42	23	4	+ 2·3	4·3	+ 1·2	0	0	0	0	0	0	0	0	31	1	0	1	0	0	0	5	2	22	Fort Sandeman
2·4			0·05		0·05	10	0		5·5		2	4	1	1	1	3	1	8	10										Sibi
3·6	+ 2·6	6·0	0·16	− 0·21	0·09	9	0	− 1·0	5·2		0	1	0	5	8	0	2	5	10	2	1	0	0	5	2	10	9	2	Quetta
4·1	+ 3·0	4·8	0·14	+ 0·02	0·05	8, 17	0	− 0·4	5·5	0	0	0	1	4	5	8	2	1	10	1	0	0	1	1	11	9	4	4	Chaman
2·0	+ 1·1		0·18	− 0·04	0·15	23	1	+ 0·2	7·1	+ 1·6	0	0	2	6	8	5	2	4	4										Kalat
1·6	+ 0·4	3·0	0	− 0·09	0		0	− 0·3	6·5	+ 1·4	3	11	6	1	2	1	2	3	2	3	1	2	1	3	10	8	3	0	Dalbandin
2·4		3·6	0		0		0		8·0		6	2	4	4	3	2	1	5	4	7	2	1	2	0	3	2	11	3	Nokkundi
1·9		0·5	0		0		0		3·5		1	0	1	1	6	2	0	3	17	0	0	2	6	13	6	3	0	0	Las Bela
																													Sind
0·1	− 0·6	0·3	0	− 0·14	0		0	− 0·4	5·6	+ 2·4	1	4	6	15	2	1	0	2	0	3	0	0	14	4	7	0	2	1	Jacobabad
0·3			0·41		0·41	20	1		4·3		1	0	2	20	0	3	0	0	5										Sukkur
0·8		0·1	0		0		0		10·5		0	1	1	0	6	14	8	1	0	1	0	0	1	7	13	7	2	0	Chhor
0·4	− 0·2	0·4	0	− 0·20	0		0	− 0·4	9·2	0	1	1	0	1	5	18	4	1	0	1	1	0	1	7	15	5	1	0	Hyderabad
1·8	− 1·5	0·9	0	− 0·07	0		0	− 0·1	13·0	+ 1·3	1	1	0	0	0	10	18	0	1	0	0	0	0	0	19	12	0	0	Manora (Karachi)
0·7			0		0		0		10·7		1	2	0	0	1	15	12	0	0										Badin
0			0		0		0		2·3		7	3	1	0	6	5	0	3	6										Naushahro
																													Rajputana, West
1·0	− 0·1	1·2	0·40	− 0·32	0·40	20	1	− 0·3	7·7	+ 1·6	0	3	4	4	3	12	4	0	1	1	1	0	2	2	11	7	7	0	Bikaner
0·5	− 0·8	1·3	0·01	− 0·44	0·01	22	0	− 1·1	6·7	+ 1·6	0	2	1	0	5	18	5	0	0	0	1	0	0	2	16	9	2	1	Jodhpur
0·4		1·3	0		0		0		7·3		0	2	0	0	5	10	3	3	8	0	1	0	0	5	10	9	1	5	Barmer
																													Rajputana, East
0·4	− 1·1	0·8	0	− 0·58	0		0	− 1·5	4·5	− 1·1	2	4	0	0	0	2	16	3	4	1	0	1	0	0	5	14	9	1	Jaipur
0·4	− 0·8	1·5	0·08	− 0·52	0·05	18	0	− 1·6	6·6	0	0	1	1	0	0	10	12	2	5	1	0	0	0	0	13	13	4	0	Ajmer
																													† Kotah
0·3		1·0	0		0		0		4·2		0	1	0	1	0	4	19	2	4	2	0	0	0	0	5	17	5	2	Jhalrapatan
																													Gujarat
1·2	− 0·9	1·1	0	− 0·43	0		0	− 0·7	8·9	− 0·6	1	1	1	1	10	11	4	2	0	1	0	0	0	5	13	9	3	0	Deesa
0·5	− 0·9	0·2	0	− 0·07	0		0	− 0·2	8·3	− 3·4	1	0	0	0	0	18	10	1	1	0	0	0	0	0	17	13	0	1	Bhuj
2·5	− 0·1	1·5	0	− 0·01	0		0	0	11·1	0	3	0	0	0	0	15	12	1	0	0	0	0	0	0	12	17	2	0	Dwarka
‡			0	− 0·09	0		0	− 0·2	‡		2	1	0	1	2	8	10	7	0										Jamnagar
1·5	− 0·6	1·2	0	− 0·43	0		0	− 0·6	11·8	+ 1·2	0	0	1	0	0	13	14	3	0	0	0	0	0	0	3	17	9	2	Rajkot
2·7	− 0·5	1·3	0	− 0·31	0		0	− 0·4	6·5	− 1·5	0	0	0	0	1	3	11	13	3	0	0	0	0	0	1	21	9	0	Veraval
4·0	+ 0·7	0·1	0	− 0·24	0		0	− 0·4	6·0	− 1·0	0	0	0	1	11	12	3	1	3	1	0	0	0	13	14	2	1	0	Surat
0·7	− 1·4		0	− 0·44	0		0	− 0·9	6·2	− 1·4	3	0	0	0	4	3	21	0	0										Bhavnagar
1·3	− 1·1	0·4	0	− 0·43	0		0	− 0·7	4·7	− 0·2	0	1	0	0	1	10	13	6	0	1	0	0	0	0	9	13	8	0	Ahmadabad
0·4			0		0		0		7·2		0	1	0	0	0	14	15	1	0										Dohad
																													‡ Tankhala
0·7		0·1	0		0		0		5·9		0	0	0	0	8	17	6	0	0	0	0	0	0	2	13	13	3	0	Baroda

a—Mean of 30 days. *b*—Mean of 29 days. *c*—Mean of 28 days. *f*—Mean of 21 days. ‡ Observations not published because doubtful.

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	28·134	+·039	28·018	102·9	− 0·7	109	27	76·9	−0·3	69	15	87·6	100·9	72·9	75·8	·612	+·012	·558	49	0	30
Indore ...	1,823	27·947	+·027	27·828	102·5	− 0·4	107	27	76·3	+0·2	68	15	86·7	101·0	67·3	66·2	·399	−·220	·169	33	−17	9
Bhopal ...	1,643	28·102		27·988	104·7		110	26, 27	77·3		70	15	88·3	102·7	65·6	68·1	·334		·220	25		11
Guna ...	1,571	28·142		28·037	105·5		111	27	75·4		66	2	87·4	103·4	66·4	70·9	·357		·320	28		15
Central India, East																						
Nowgong ...	750	28·915	+·018	28·803	108·5	+ 1·5	111	27	77·1	−2·6	68	2, 15	94·3	106·4	66·7	69·9	·262	−·197	·241	18	−17	10
Sutna ...	1,041	28·618	+·017	28·511	108·0	+ 2·8	114	27	79·3	−0·3	73	2	94·6	106·6	68·5	72·6	·365	−·091	·358	22	−10	16
Umaria ...	1,500	28·192		28·081	106·7		112	27	78·2		69	2	92·9	103·9	68·5	71·0	·378		·313	24		15
Berar																						
Akola ...	925	28·814	+·024	28·664	108·7	+ 0·7	113	27	82·7	+1·7	76	3, 4	90·7	107·3	70·3	71·3	·456	−·070	·273	33	− 6	12
Amraoti ...	1,213	28·501	+·008		108·2	+ 0·7	113	27	81·3	+1·0	75	1	91·1		65·6		·296	−·245		20	−19	
Central Provinces, West																						
Khandwa ...	1,044	28·691	+·015		107·2	+ 0·5	111	26, 27	81·5	+0·5	74	2	87·8		71·9		·568	+·027		44	+ 2	
Hoshangabad ...	992	28·741	+·032		107·1	+ 0·5	113	27	79·9	+0·5	72	2	90·6		67·4		·319	−·136		25	−10	
Saugor ...	1,808	27·916	+·027	27·810	104·3	− 0·4	109	27	78·9	−0·1	72	2, 3	89·4	102·1	64·0	66·4	·251	−·181	·158	18	−15	8
Jubbulpore ...	1,289	28·460	+·018	28·280	106·5		111	26, 27	74·9		66	2	91·0	104·4	65·1	68·3	·268		·200	19		10
Seoni ...	2,033	27·708	+·026		106·2	+ 2·8	111	27	77·0	+0·9	72	2, 7	92·4		65·5		·255	−·181		18	−15	
Nagpur ...	1,017	28·680	+·017	28·542	109·8	+ 1·2	115	27	82·3	+0·5	74	2	93·8	107·7	67·3	72·3	·365	−·180	·305	20	−13	13
Central Provinces, East																						
Pendra ...	2,040	27·673	+·010	27·555	103·8	+ 4·6	109	27	79·9	+3·4	73	3	92·3	101·1	67·4	68·9	·325	−·104	·275	22	−12	14
Raipur ...	970	28·686	−·009	28·563	110·4	+ 3·6	115	27, 28	84·9	+3·3	78	2	95·6	107·5	68·9	70·0	·319	−·167	·228	21	−16	9
Kanker ...	1,300	28·373		28·263	106·8		110	4 days	79·8		72	2, 16, 17	90·4	105·6	69·7	71·1	·451		·293	32		13
Chanda ...	634	29·060	+·003	28·915	110·5	+ 1·3	115	27	81·3	−0·6	73	2	94·5	109·3	69·9	71·3	·462	−·159	·246	26	−12	10
Jagdalpur ...	1,813	27·910	+·005	27·791	104·6	+ 4·1	111	28	77·2	+1·8	70	20	88·3	100·7	72·5	71·0	·597	−·095	·357	44	−14	20
Konkan																						
Bombay ...	37	29·793	+·026	29·705	91·6	+ 0·8	93	7 days	79·5	+0·2	77	5 days	83·9	88·1	77·3	78·9	·838	−·043	·864	73	− 1	65
Alibag ...	23	29·814			88·6		91	26, 27	78·3		74	11	84·4		77·6		·862			72		
Ratnagiri ...	207	29·622	+·024		88·8	− 2·0	91	29	79·2	−0·5	76	11	84·7		77·0		·822	−·014		70	0	
Marmagao ...	202	29·626	+·025		88·4		90	26,27,28	80·6		78	1	83·8		77·1		·835			73		
Karwar ...	44	29·796	+·030		89·5	− 0·3	90	16 days	80·5	+0·9	77	11, 12	83·6		77·6		·876	+·014		76	− 1	
Bombay Deccan																						
Malegaon ...	1,490	28·257	+·029	28·235	106·5	+ 1·7	111	27	74·1	−1·1	68	10,11,12	89·4	103·3	69·7	71·1	·467	−·134	·324	34	−14	15
Ahmadnagar ...	2,154	27·662	+·019		103·0	+ 1·7	107	27	71·2	−0·7	64	1	84·9		64·2		·318	−·251		27	−23	
Poona ...	1,834	27·985	+·021	27·874	99·2	+ 0·4	105	3, 13	69·7	−3·3	64	11	82·0	96·4	67·0	69·5	·459	−·135	·345	44	−12	23
Satara ...	2,320	27·517		27·416	98·4		102	3, 13	72·1		65	1	82·7	93·8	64·1	71·6	·334		·487	29		31
Sholapur ...	1,570	28·207	+·011		106·2	+ 3·1	110	25	77·2	+0·5	72	1	85·7		67·9		·445	−·098		37	−13	
Miraj ...	1,824	28·013			100·8		104	3, 10	71·3		67	10	79·8		69·4		·566			57		
Bijapur ...	1,950	27·857	+·018		103·6	+ 2·6	106	25,26,27	74·4	+0·1	70	2	83·5		68·4		·482	−·159		44	−16	
Belgaum ...	2,562	27·295	+·028		95·8	+ 2·7	102	3	67·6	−0·4	62	1	76·1		68·7		·667	−·019		67	− 3	
Gadag ...	2,151	27·714			102·0		105	8, 14, 24	72·2		68	14	76·9		71·3		·683			75		
Hyderabad, North																						
Aurangabad ...	1,905	27·906	+·023		104·3	+ 0·7	109	27	77·2	+2·0	69	1	87·3		65·7		·350	−·158		28	−15	
Nizamabad ...	1,243	28·484	−·004		109·0	+ 2·7	113	27	81·1	+0·1	76	1, 5	90·1		68·4		·302	−·244		29	−18	
Hyderabad, South																						
Gulbarga ...	1,503	28·279	+·027		106·9	+ 2·3	111	26, 27	79·5	+1·3	75	1, 16	88·6		70·1		·483	−·164		37	−18	
Raichur ...	1,311	28·481	+·036		105·8	+ 2·5	109	24, 25	81·5	+2·3	78	1	89·1		79·3		·856	+·186		63	+ 7	
Hyderabad ...	1,769	28·036	+·011		107·0	+ 3·9	112	26	80·5	+0·5	76	2, 13, 22	87·9		70·4		·497	−·121		39	−12	
Hanamkonda ...	877	28·847	+·015		107·8	+ 4·4	114	27	83·3	+2·0	78	3	90·2		75·2		·664	+·071		49	+ 4	
Mysore																						
Chitaldrug ...	2,405	27·440	+·025		96·9	+ 2·5	101	11	71·7	+0·2	63	11	77·4		71·1		·672	+·011		72	+ 1	
Balehonnur ...	2,968	26·964			86·8		93	13	67·5		64	14, 16	72·3		69·4		·683			86		
Hassan ...	3,149	26·763	+·037		93·4	+ 4·5	97	10, 11	69·5	+2·4	67	4 days	75·2		69·3		·648	+·002		74	− 2	
Bangalore ...	3,021	26·863	+·027	26·744	93·5	+ 1·8	97	8	70·2	+1·0	63	27	76·3	88·9	70·1	69·0	·660	+·002	·474	73	− 1	36
Mysore ...	2,518	27·354	+·025		93·7	+ 1·9	98	31	71·0	+1·3	67	10	76·8		70·8		·683	+·004		75	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	
4	5	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	− 1·1	0·8	0	− 0·67	0		0	− 1·1	8·6	+ 0·1	1	1	0	0	0	6	11	8	1	0	0	0	0	0	23	5	3	0	Neemuch
0·2	− 1·3	1·8	0	− 0·58	0		0	− 1·5	6·8	+ 1·7	1	1	1	0	0	0	15	13	0	3	0	0	0	0	1	19	8	0	Indore	
3·1		1·3	0		0		0		5·6		0	0	1	0	0	2	15	11	2	1	0	0	1	0	3	13	13	0	Khandwa	
0·3		0·7	0		0		0		5·6		0	0	1	0	0	1	22	0	7	0	0	0	0	0	1	29	0	1	Guna	
																														Central India, East
1·7	− 1·1	1·8	0	− 0·39	0		0	− 1·0	3·1	+ 0·7	2	0	0	1	1	8	11	6	2	1	0	0	0	0	3	9	18	0	Nowgong	
0·3	− 1·8	1·5	0	− 0·48	0		0	− 1·2	4·1	− 0·1	1	0	1	1	3	6	10	8	1	3	0	0	0	0	1	10	17	0	Satna	
0·3		1·3	0·01		0·01	1	0		3·6		5	1	1	0	2	1	7	10	4	9	1	1	0	0	0	7	12	1	Umaria	
																														Berar
0	− 2·3	1·0	0	− 0·36	0		0	− 1·1	7·8	+ 0·8	0	0	0	0	0	0	27	3	1	1	1	0	0	0	0	14	9	6	Akola	
0·8	− 1·1		0	− 0·68	0		0	− 1·6	6·7	+ 1·9	2	0	0	0	0	7	11	9	2										Amraoti	
																														Central Provinces, West
0·1	− 1·1		0	− 0·42	0		0	− 0·9	8·1		0	0	0	0	0	2	25	4	0										Khandwa	
0·7	− 0·9		0·02	− 0·56	0·02	19	0	− 1·2	3·2	+ 0·1	2	1	1	0	0	6	16	3	2										Hoshangabad	
0·5	− 1·2	1·2	0	− 0·59	0		0	− 1·1	6·2	+ 1·6	3	1	0	1	1	5	12	8	0	2	0	0	0	0	1	13	15	0	Saugor	
0·5	− 1·0	1·9	0	− 0·53	0		0	− 1·3	4·7	+ 1·8	2	1	1	2	1	1	14	3	3	4	1	0	0	0	2	14	10	0	Jabbulpore	
0·3	− 1·8		0	− 0·79	0		0	− 2·1	5·1	+ 1·4	14	0	0	1	0	0	1	10	5										Seoni	
1·1	− 1·4	3·7	0	− 0·83	0		0	− 2·1	6·2	+ 0·7	4	0	2	1	0	0	15	9	0	1	1	1	0	0	0	10	16	2	Nagpur	
																														Central Provinces, East
0·5	− 1·9	2·6	0	− 0·96	0		0	− 2·4	4·1	− 0·7	6	1	0	1	1	1	5	10	6	8	1	1	0	0	2	5	12	2	Pendra	
0·2	− 2·5	1·8	0	− 1·00	0		0	− 2·3	3·4	− 2·3	2	0	0	0	0	3	8	2	16	1	0	0	0	0	2	4	5	19	Raipur	
2·4		3·9	0		0		0		5·4		0	1	2	0	3	9	7	2	7	4	2	0	0	0	1	8	12	4	Kanker	
0·3	2·3	0·7	0	− 0·71	0		0	− 1·7	2·9	− 0·9	3	1	2	1	0	1	6	6	11	2	2	0	0	0	3	6	7	11	Chanda	
6·6	+ 3·2	6·7	0·17	− 2·25	0·09	1	0	− 5·0	3·3		6	2	0	0	2	18	3	1	2	1	2	0	1	3	7	8	8	1	Jagdalpur	
																														Konkan
2·7	− 1·6	1·4	0	− 0·84	0		0	− 0·8	5·7	− 3·4	7	2	1	3	2	3	6	6	1	4	0	0	0	0	1	8	18	0	Bombay	
3·5			0		0		0		7·6		3	0	1	0	6	4	5	9	3										Alibag	
0·3	− 3·4		0·02	− 1·31	0·02	15	0	− 1·5	3·2	+ 0·9	7	1	0	0	0	2	4	17	0										Ratnagiri	
5·5	+ 0·2		0		0		0		9·8		14	2	1	0	2	1	4	7	0										Marmagao	
4·2	+ 0·2		0	− 3·23	0		0	− 3·5	4·0	+ 1·2	0	2	0	0	0	5	0	19	5										Karwar	
																														Bombay Deccan
0·5	− 1·0	1·2	0	− 0·88	0		0	− 1·3	6·7	− 2·7	2	0	0	0	1	4	15	9	0	4	0	0	0	0	3	15	9	0	Malegaon	
0·4	− 1·2		0·52	− 0·39	0·51	14	1	− 0·6	7·1	− 1·4	11	1	0	0	0	0	4	15	0										Ahmadnagar	
0·7	− 1·5	1·0	0·43	− 0·77	0·37	15	1	− 0·8	6·1		0	0	0	0	2	2	15	16	2	2	0	0	0	0	1	14	14	0	Poona	
1·1		2·0	0·36		0·35	15	1		3·8		4	2	0	1	0	1	4	10	9	0	0	0	1	0	3	22	5	0	Satara	
1·0	− 2·1		0·40	− 0·63	0·38	13	1	− 1·2	8·0	− 0·7	8	1	0	0	0	1	7	12	2										Sholapur	
3·1			2·36		1·20	14	2		7·9		2	0	0	0	0	3	14	12	0										Miraj	
1·8	− 1·0		0·09	− 1·17	0·05	15	0	− 2·8	5·8	− 1·1	5	0	0	0	0	3	9	10	4										Bijapur	
1·5	− 2·5		0·59	− 1·87	0·46	15	2	− 2·6	1·3	− 6·6	1	0	0	0	0	3	13	6	8										Belgaum	
3·2			0·21		0·09	14	0		8·8		0	0	0	0	2	10	17	1	1										Gadag	
																														Hyderabad, North
0·8	− 1·1		0	− 0·85	0		0	− 1·5	10·1	+ 0·8	5	1	0	0	0	2	9	14	0										Aurangabad	
0·9	− 2·0		0	− 0·61	0		0	− 1·5	2·6	− 2·5	3	3	0	1	0	3	6	15	0										Nizamabad	
																														Hyderabad, South
2·2	− 0·2		0	− 1·19	0		0	− 2·7	5·1	− 0·1	5	2	0	1	1	2	6	14	0										Gulbarga	
1·2	+ 1·1		0	− 1·04	0		0	− 2·0	8·6	+ 0·4	0	0	0	0	0	9	1	21	0										Raichur	
3·4	− 0·2		0·45	− 0·55	0·32	12	2	− 0·3	3·7	− 0·6	3	3	1	0	3	2	11	7	1										Hyderabad	
1·7	− 1·9		0	− 0·92	0		0	− 2·0	6·9	+ 0·8	2	1	1	9	9	2	1	6	0										Hanamkonda	
																														Mysore
5·2	+ 0·3		5·70	+ 2·65	3·40	16	4	− 0·5	6·5	+ 0·5	0	0	0	0	1	14	13	2	1										Chitaldrug	
5·4			2·11		1·02	14	3		2·0		2	1	0	1	0	1	6	8	12										Balehonnur	
5·2	+ 0·2		0·91	− 3·78	0·29	12	4	− 3·2	7·0	+ 2·6	0	0	0	0	0	6	21	4	0										Hassan	
4·5	+ 0·1	5·6	2·53	− 1·83	1·69	14	5	− 1·8	6·6	+ 1·5	0	0	0	1	0	1	22	7	0	5	4	0	1	1	3	9	8	0	Bangalore	
4·0	− 0·8		1·87	− 3·31	0·90	10	5	− 2·5	6·2	− 0·4	0	0	0	1	0	13	15	1	1										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	29·771	+·028		90·6	− 0·7	92	28	79·8	+ 1·1	72	16	84·7		78·1		·860	+·016		73	− 1	
Calicut ...	27	29·807	+·024		91·1	+ 1·2	93	4 days	79·1	+ 0·9	74	8, 10	83·7		78·5		·918	+·026		78	− 2	
Cochin ...	9	29·841	+·032		87·7	− 2·0	89	4 days	78·8	+ 1·2	75	15	84·2		78·8		·914	+·023		78	− 2	
Trivandrum ...	200	29·630	+·019	29·547	87·8	+ 1·1	90	6, 10	79·3	+ 1·4	75	12, 15	83·6	86·0	79·1	80·0	·928	+·061	·940	81	0	76
Madras, Southeast																						
Pamban ...	37	29·753	+·024		92·0	+ 0·6	93	8 days	80·4	− 0·6	79	7 days	85·4		80·3		·951	+·004		79	+ 1	
Madura ...	463	29·322	+·018		102·0	+ 2·0	106	30	80·4	+ 2·4	74	13	85·6		75·4		·738	−·071		62	− 4	
Negapatam ...	31	29·747	+·024	29·641	96·7	− 0·8	106	30, 31	81·6	+ 1·2	74	15	87·6	89·1	78·9	80·4	·880	−·008	·904	69	− 1	68
Trichinopoly ...	255	29·529	+·019		102·6	+ 1·0	107	31	80·4	+ 1·6	75	23	86·6		76·4		·758	−·038		61	− 4	
Coimbatore ...	1,341	28·462	+·015		93·1	− 1·7	97	12	73·9	+ 0·4	68	13	80·6		74·4		·750	−·071		73	− 7	
Salem ...	913	28·881	+·022		98·0	− 1·6	102	7, 12, 31	77·1	+ 0·7	70	23	82·2		76·2		·815	−·015		75	+ 3	
Cuddalore ...	42	29·741	+·035		98·3	− 0·1	110	31	81·2	+ 0·9	77	3, 13	87·4		78·6		·870	−·023		66	− 4	
Vellore ...	702	29·047	−·003		104·2	+ 2·4	108	10, 31	79·8	+ 1·1	75	22	87·2		77·1		·790	−·005		62	− 3	
Madras ...	22	29·720	+·007	29·612	97·8	− 0·1	110	30	81·7	+ 0·8	77	3	87·9	88·7	78·6	81·0	·863	−·008	·951	65	− 1	71
Madras, Deccan																						
Cuddapah ...	428	29·339	+·020		107·3	+ 1·4	110	23, 24, 31	84·9	+ 1·8	75	26	91·6		80·6		·906	+·145		61	+ 6	
Bellary ...	1,473	28·827	+·029		103·2	+ 0·8	106	7, 8, 23	79·4	+ 1·9	70	17	85·8		73·1		·639	0		52	− 3	
Kurnool ...	923	28·848	+·022		106·8	+ 2·2	110	22, 24	81·9	+ 1·0	74	18	88·6		72·4		·575	−·142		46	−11	
Madras Coast, North																						
Nellore ...	66	29·645	−·002	29·533	105·5	+ 0·9	113	31	81·5	0	76	3	90·3	96·1	79·3	80·2	·840	−·015	·805	61	− 2	50
Masulipatam ...	10	29·718	+·011		99·3	− 0·4	113	29, 30, 31	82·5	+ 1·0	77	3	89·8		82·1		·986	−·043		73	− 3	
Cocanada ...	26	29·702	+·008	29·578	102·1	+ 2·9	116	29	82·4	+ 0·6	79	3	88·1	93·8	80·3	81·0	·916	−·040	·882	69	− 5	57
Vizagapatam ...	126	29·584	+·005	29·493	91·7	− 0·3	103	29	82·9	+ 2·1	76	16	86·2	87·7	80·6	81·6	·981	+·090	1·009	75	+ 4	77
Calingapatam ...	19	29·683	+·010		93·0	− 1·7	98	29	81·2	+ 0·7	76	22	87·1		81·1		·974	+·020		76	+ 1	
Gopalpur ...	56	29·610	−·013	29·519	89·0	− 1·1	94	25	80·5	+ 0·4	78	2, 9	84·1	84·4	80·5	81·0	1·008	+·044	1·008	85	+ 3	85
Hill Stations, excluding Kashmir and Baluchistan																						
Maymyo ...	3,546	26·311	−·009	26·217	85·5	+ 3·3	92	15, 16	64·9	+ 0·6	59	4	73·7	80·2	67·1	66·8	·885	−·045	·550	72	− 8	51
Haka ...	6,109	24·045		24·053	77·1		88	16, 18, 19	58·2		54	4, 21	65·2	70·5	56·0	58·8	·529		·339	56		52
Kanpetlet ...	6,274	23·865		23·866	77·5		85	15	61·2		53	3	70·2	69·1	57·7	58·0	·350		·266	48		55
Shillong ...	4,920	25·022	−·009	24·959	74·6	+ 0·6	80	15	59·3	+ 0·5	43	5	67·2	68·2	61·0	62·3	·466	−·012	·488	71	− 2	73
Cherrapunji ...	4,309	25·577	−·016	25·517	71·0	− 1·3	76	16	60·0	− 0·4	53	19	65·4	67·9	62·6	65·2	·540	−·013	·581	86	0	86
Darjiling ...	7,432	22·865	−·022		62·0	− 2·6	68	15	51·8	− 0·5	47	1, 2, 3	55·2		54·0		·406	−·009		93	+ 5	
Kalimpong ...	3,933	25·945	+·004	25·852	73·1	− 1·2	78	15, 17	62·2	+ 0·1	55	2	66·8	68·2	63·5	65·4	·534	−·029	·581	84	0	86
Muktesar ...	7,592	22·800	+·012	22·765	74·7	+ 1·2	82	27	56·0	+ 1·1	42	5, 6	64·2	69·9	48·6	53·5	·186	−·092	·230	31	−20	32
Mussooree ...	6,940	23·313	+·020		75·8	− 1·5	86	27	57·0	− 1·7	44	6	65·8		51·6		·242	−·067		58	−11	
Simla ...	7,224	23·057	+·010	23·036	72·3	− 1·3	82	26, 27	55·5	− 1·9	43	13	61·8	68·4	49·1	50·9	·186	−·070	·191	31	− 8	27
Murree ...	7,115	23·181		23·167	68·7	− 7·1	82	27, 28	51·9	− 7·4	43	11	62·0	65·3	48·2	49·5	·189	−·076	·180	34	− 8	29
Cherat ...	4,272	25·628	+·018		79·9	− 6·5	96	27	62·3	− 4·4	50	11	66·8		55·0		·294	+·003		45	+ 8	
Parachinar ...	6,005	24·364	+·018	24·319	73·8	− 5·8	86	27	52·3	− 3·4	44	11, 12, 13	61·2	68·2	51·8	53·8	·257	−·048	·265	42	− 4	38
*Drosh ...	4,723				72·9	− 9·8	90	27	52·5	− 6·7	44	11, 12, 22	57·7		51·1		·299	−·041		63	+ 9	
Mount Abu ...	3,945	25·964	+·025	25·908	87·3	− 0·7	98	26	70·4	− 0·7	64	29	77·7	85·5	60·2	63·5	·814	−·029	·320	33	− 5	27
Pachmarhi ...	3,528	26·382	+·054	26·300	96·1	+ 0·6	100	26, 27	74·5	− 0·5	65	11	84·5	93·4	63·5	66·3	·333	−·067	·324	30	− 7	22
Mahableshwar ...	4,534	25·530			†				65·0		58	15	74·0		57·7		·293			38		
Mercara ...	3,781	26·157	+·020		81·8	+ 1·7	86	31	65·7	+ 1·5	63	11, 18	76·1		67·2		·626	+·012		86	0	
Kodaikanal ...	7,688	22·797	+·031	22·747	69·3	− 0·1	73	27	54·4	+ 1·3	48	10	63·0	62·1	54·5	58·7	·343	−·018	·462	60	− 6	88
Coonoor ...	5,730	24·453			76·0		80	24, 31	58·3		55	12, 26	71·9		61·8		·439			56		
Ceylon																						
Colombo ...	24	29·831	+·024		86·4	− 1·7	88	26	77·7	− 0·1	71	10	80·8		77·5		·881	−·034		86	+ 1	
Trincomalee ...	99	29·684	+·046		93·0	− 0·9	97	31	78·3	− 0·1	75	11, 12, 14	81·5		76·2		·824	−·063		78	− 3	
Hambantota ...	61	29·762	+·026		85·9	− 1·4	89	1	77·1	− 0·3	75	4 days	80·9		77·4		·878	−·005		84	− 6	
Nuwara Eliya ...	6,170	24·061			71·6		77	31	50·7		38	6	60·7		58·9		·480			91		
Arabia																						
‡Aden ...	98	29·715	+·012		94·9	+ 2·2	99	4 days	80·5	− 1·0	77	2, 12, 18	82·4		77·5		·858	−·065		79	+ 3	

* Barometer out of order. † Maximum temperature rejected. ‡ 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
6·8	+0·8		1·92	− 4·28	0·82	13	6	− 0·6	6·5	+ 3·0	7	4	1	1	0	0	1	14	0										Mangalore
5·5	−0·1		4·14	− 1·39	1·14	18	10	+ 1·5	5·5	− 1·6	3	0	0	1	0	0	0	7	20										Calicut
6·8	+1·1		3·42	− 8·25	0·73	10	10	− 2·2	5·7	+ 0·6	2	15	4	2	0	2	1	1	4										Cochin
6·6	+0·2	7·3	5·84	− 2·61	1·26	12, 15	9	− 0·9	5·0	+ 0·1	18	1	0	0	1	0	1	7	3	0	0	0	0	0	1	22	7	1	Trivandrum
																													Madras, Southeast
3·6	+0·5		0·06	− 0·77	0·06	13	0	− 1·6	17·5	+ 8·3	1	0	2	5	16	7	0	0	0										Pamban
5·1	+0·6		2·18	− 0·71	1·05	13	3	− 1·7	3·2	− 1·2	3	3	2	1	0	1	9	11	1										Madura
5·9	−1·7	4·1	0·77	− 0·84	0·77	15	1	− 0·9	8·5	+ 2·4	0	0	0	0	4	14	13	0	0	0	0	0	0	6	12	12	1	0	0	Negapatam
2·6	−1·4		1·33	− 1·81	0·54	15	3	− 1·1	4·2	− 0·2	0	0	0	1	1	22	6	0	1										Trichinopoly
4·7	+0·7		1·38	+ 2·02	1·55	1	6	+ 1·2	4·1	+ 0·5	0	0	0	2	13	11	0	0	5										Coimbatore
2·3	−1·0		3·62	− 1·10	1·17	23	5	− 2·7	4·5	+ 1·2	0	1	0	0	4	17	5	1	3										Salem
3·9	+0·3		0	− 0·73	0		0	− 1·2	9·0	+ 4·7	0	0	0	3	7	16	5	0	0										Cuddalore
2·8	−0·1		0·65	− 1·65	0·34	21	3	− 0·9	4·7	+ 1·5	0	0	9	2	1	7	17	3	1										Vellore
5·2	+1·4	4·7	0	− 1·07	0		0	− 1·1	8·5	+ 2·2	0	0	0	1	19	10	1	0	0	0	0	0	17	14	0	0	0	0	Madras
																													Madras, Deccan
3·6	−0·1		0·71	− 0·86	0·37	26	3	+ 0·2	6·3		1	0	0	0	1	2	2	24	1										Cuddapah
3·1	−0·8		0·52	− 1·44	0·35	17	2	− 1·4	5·7	− 0·2	1	0	0	0	0	1	12	13	4										Bellary
3·7	−0·3		0·12	− 0·64	0·22	18	2	− 0·5	7·8	+ 1·0	1	0	0	0	4	8	13	4	1										Kurnool
																													Madras Coast, North
3·5	−1·2	3·1	0	− 0·83	0		0	− 1·2	7·2	+ 1·5	0	0	0	2	13	6	8	1	1	0	0	11	11	0	0	2	1	0	Nellore
1·7	−3·1		0·22	− 1·12	0·20	26	1	− 1·0	9·1	+ 2·7	1	0	0	1	22	3	4	0	0										Masulipatam
5·3	+0·2	3·0	0·01	− 1·53	0·01	1	0	− 2·7	5·8	+ 0·3	0	0	0	0	6	14	5	2	1	1	0	0	4	23	2	0	1	0	Cocanada
4·0	−1·7	5·3	0·33	− 1·66	0·33	16	1	− 2·0	8·2	+ 3·6	0	1	0	0	0	24	5	0	1	0	0	0	1	2	27	1	0	0	Vizagapatam
3·6	−0·3		0·22	− 2·33	0·22	22	1	− 2·2	12·7	+ 4·4	0	0	1	0	9	11	6	0	1										Calingapatam
2·2	−0·1	5·3	0	− 1·97	0		0	− 3·1	21·1	+ 8·5	0	0	1	0	15	15	0	0	0	0	0	0	0	15	16	0	0	0	Gopalpur
																													Hill Stations, excluding Kashmir and Baluchistan
3·2	−1·7	4·1	4·93	− 4·77	1·58	30	6	− 5·8	1·8	− 0·3	0	1	0	1	12	4	1	0	9	0	0	1	0	6	3	2	1	18	Maymyo
1·2		2·4	1·53		0·35	23	5		8·7		2	17	6	0	0	0	0	0	6	1	8	16	2	3	0	0	0	1	Haka
1·9		4·2	2·28		1·19	31	6				6	2	7	3	8	2	3	0	0	8	0	1	1	2	3	11	5	0	Kanpetlet
6·2	+0·3	5·5	10·68	+ 0·11	1·91	5	17	− 0·3	5·2	+ 1·8	3	2	1	0	4	12	1	2	6	3	2	0	0	2	13	4	0	7	Shillong
8·4	1·3	5·7	17·19	+ 0·91	11·45	7	24	+ 2·9	8·1	+ 3·4	1	2	4	1	1	12	8	2	1	0	3	1	1	2	14	9	1	0	Cherrapunji
3·8	−3·3		11·41	+ 2·71	3·13	27	17	+ 2·7	4·4	+ 0·5	0	4	6	0	1	1	2	1	16										Darjiling
5·1	+0·9	7·3	10·81	+ 6·36	2·64	27	16	+ 7·2	7·1		0	1	0	3	1	1	2	16	7	1	0	0	22	2	0	0	2	4	Kalimpong
1·2	−1·7	2·5	1·57	− 0·97	0·68	29	3	− 2·9	9·7	+ 4·0	1	1	2	0	0	0	22	1	4	1	1	1	0	0	11	17	0	0	Mukteswar
3·1	+0·4		1·53		0·90	6	4		6·5		15	2	0	0	2	0	1	2	9										Mussooree
2·9	+0·3	3·6	1·85	− 1·02	0·73	13	3	− 2·3	3·5	− 0·7	2	13	3	2	6	1	0	1	2	9	5	0	0	3	6	3	5	0	Simla
2·5	+1·0	5·5	1·05	− 1·82	0·25	18	5	0	4·5		1	3	3	6	2	4	1	1	7	2	1	2	5	2	3	10	3	3	Murree
																													Cherat
3·9	+2·0		1·32	− 0·24	0·86	11	2	− 0·7	11·1	+ 3·3	19	0	0	1	2	1	0	8	0										Parachinar
4·3	+2·2	7·2[a]	4·40	+ 1·89	0·76	10	13	+ 5·9	4·9	+ 2·3	1	0	11	1	8	2	3	2	3	5	1	10	3	3	0	5	3	1	
4·7	+2·5		5·28	+ 3·32	1·14	11	11	+ 6·9	4·7	+ 1·7	1	4	11	4	2	1	2	0	6										*Drosh
0·3	−0·7	0·3	0	− 1·06	0		0	− 1·6	6·3	− 1·5	2	0	0	0	0	11	16	2	0	1	0	0	0	4	14	5	7	0	Mount Abu
1·1	−0·6	2·4	0	− 0·61	0		0	− 1·7	3·8	− 1·9	3	1	1	0	0	0	11	11	1	1	1	0	0	0	2	15	12	0	Pachmarhi
1·1			0·01	− 1·91	0·19	11	2	− 0·9			0	0	28	0	0	0	0	0	3										Mahableshwar
5·6	−0·6		3·86	− 2·29	0·62	18	8	− 0·7	6·1	+ 2·5	3	0	0	0	0	0	3	7	18										Mercara
3·8	−0·4	6·5	7·39	+ 1·37	2·42	10	13	+ 2·4	5·8	− 1·8	7	15	2	3	2	0	0	1	1	7	5	3	8	1	0	0	0	7	Kodaikanal
1·0			4·94		0·95	13	13		2·9		1	2	3	11	2	1	0	2	9										Coonoor
																													Ceylon
6·5	−0·6		8·53	− 3·05	3·49	2	10	− 3·3	6·0	+ 0·1	0	0	2	5	1	11	5	1	6										Colombo
2·8	−0·8		1·51	− 0·95	0·54	18	4	+ 0·6	7·9	+ 0·1	0	0	0	0	0	17	14	0	0										Trincomalee
4·1	−0·6		2·14	− 1·45	0·48	8	8	+ 1·8	13·5	+ 4·2	0	0	0	0	0	9	20	1	1										Hambantota
4·8			4·05	− 2·92	1·13	12	8																						Nuwara Eliya
																													Arabia
3·5	+0·2		0	− 0·13	0		0	− 0·3	5·9	− 2·0	3	3	8	3	0	0	3	0	11										‡Aden

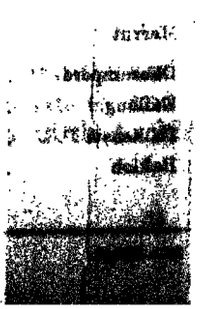
a—Mean of 30 days. b—Mean of 29 days.

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 4 hrs. G. M. T.	Departure from normal.	Mean 14 hrs. G. M. T.	Mean.	Departure from normal.	Highest.	Date.	Mean.	Departure from normal.	Lowest.	Date.	Mean 4 hrs. G. M. T.	Mean 14 hrs. G. M. T.	Mean 4 hrs. G. M. T.	Mean 14 hrs. G. M. T.	Mean 1 hrs. G. M. T.	Departure from normal.	Mean 14 hrs. G. M. T.	Mean 4 hrs. G. M. T.	Departure from normal.	Mean 14 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
Sind																						
Drigh Road (*a*) (Karachi) ...	77	29·661		29·595	95·7		108	4	77·2		69	1	85·6	85·4	76·3	76·9	·767		·811	63		66
Baluchistan																						
Ormara ...	15	29·712		29·632	94·9		104	27	78·6		71	1, 13	84·6	86·4	78·9	79·4	·914		·894	77		72
Pasni ...	10	29·713		29·639	93·7	− 0·1	104	25	74·7	+ 0·6	70	1	85·1	85·6	77·2	79·1	·818		·901	68		74
Panjgur ...	3,177	26·610		26·515	96·9	− 0·5	105	31	68·3	+ 0·6	60	13	80·7	90·3	69·9	76·1	·604		·731	57		52
Gwadar ...	22	29·692		29·605	94·3		104	17	77·8		72	13	83·5	86·3	77·9	77·8	·882		·842	77		67
Persia																						
Charbar ...	25	29·706		29·633	91·8		100	24	76·8		73	13	84·2	85·1	76·5	78·5	·824		·901	70		74
Jask ...	13	29·708		29·650	92·0	− 0·3	97	17	77·5	− 0·7	72	22	84·1	88·1	76·0	78·1	·788		·822	68		62
Henjam (*c*) ...	100	29·642		29·561	91·9		98	16,18,28	76·9		74	3, 13	84·0	85·2	74·8	74·0	·745		·689	64		57
Bushire ...	14	29·771		29·744	89·0	+ 0·1	99	26, 31	68·8	− 6·9	63	4 days	80·0	83·8	70·6	75·1	·629		·752	61		66
Ispahan (*d*) ...	5,817	24·29		24·24	75·0	− 7·4	86	31	51·4	− 3·0	44	11	60·8	70·2	51·1	54·2	·274		·250	52		34
Tehran (*d*) (*e*) ...	4,002																					
Meshed ...	3,104				69·8	−10·1	83	31	48·6	− 6·2	38	10, 11	56·3	62·9	51·3	55·3	·316		·346	71		61
Seistan (*f*) ...	2,000	28·205		28·084	91·4	− 2·0	100	25, 31	64·1	− 3·2	63	4	73·3	87·8	63·0	68·4	·441		·440	54		34
Arabia																						
Bahrein ...	8	29·804		29·756	90·6	+ 0·4	103	25	77·0	− 1·0	70	8	82·0	85·6	75·5	79·2	·779		·901	73		74
Baitul Falaj (Muscat) ...	72	29·681		29·626	103·5		110	16, 17	83·5		75	13	94·6	97·7	70·9	71·9	·441		·432	27		24
Sharjah ...	10	29·757		29·723	93·2		104	23	71·4		66	8	82·2	85·2	74·5	79·2	·765		·908	69		76

(*a*)—Morning observations are recorded at 3 hrs. 32 mins. G. M. T. (*c*)—Means of 4 an 1 14 hrs. G. M. T. based on 30 and 29 days respectively. (*d*)—Aneroid barometer in use.
(*e*) Register not received. (*f*)—Afternoon observations are recorded at 12 hrs. G. 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.
											4 hrs. G. M. T.									14 hrs. G. M. T.								
Mean 4 hrs. G. M. T.	Departure from normal.	Mean 14 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
																													Sind
3·5		1·5	0		0		0		12·8		0	0	1	0	0	7	20	1	2	0	0	0	0	0	15	16	0	0	Drigh Road (*a*) (Karachi)
																													Baluchistan
1·7		1·7	0		0		0		12·1		1	4	3	1	0	9	12	1	0	0	0	0	1	2	14	14	0	0	Ormara
1·0		1·0	0	− 0·02	0		0	− 0·1	8·7	+ 0·9	0	2	4	3	0	7	12	1	2	0	0	0	0	0	17	14	0	0	Pasni
0·4		0·9	0	− 0·11	0		0	− 0·3	6·7	+ 1·8	3	10	2	1	1	4	1	3	3	7	4	0	0	0	14	0	3	3	Panjgur
1·2		1·0	0		0		0		8·0		0	2	5	3	0	8	12	1	0	0	0	0	1	7	21	2	0	0	Gwador
																													Persia
0·5		0·3	0		0		0		6·2		0	0	1	5	3	3	11	7	1	0	0	0	0	2	8	18	2	1	Charbar
1·0		1·3	0	− 0·01	0		0	0	8·2	+ 0·1	0	0	6	1	0	0	16	5	3	0	0	0	0	5	3	18	4	1	Jask
0·4		1·0	0		0		0		7·9		0	0	3	0	1	15	1	2	8	0	0	0	0	1	27	0	0	1	Henjam (*c*)
2·5		2·6	0	− 0·02	0		0	0	9·2	+ 2·3	6	7	4	1	2	0	1	8	2	1	0	0	0	1	2	12	15	0	Bushire
3·3		5·1	1·33	+ 1·13	0·73	16	6	+ 5·3	4·0	+ 1·4	2	1	1	1	0	7	4	4	11	6	7	1	1	0	6	5	3	2	Ispahan (*d*)
																													Tehran (*d*) (*e*)
5·4		5·7	2·39	+ 1·16	0·43	27	8	+ 4·7	2·0	+ 0·7	0	0	0	6	0	0	1	1	23	0	3	0	9	0	0	2	2	15	Meshed
1·9		3·6	0	− 0·03	0		0	− 0·2	9·0	− 0·6	17	1	0	0	1	0	0	12	0	13	3	2	0	0	0	1	9	3	Seistan (*f*)
																													Arabia
2·9		2·8	0	− 0·07	0		0	− 0·2	8·0		4	2	1	0	0	5	7	5	7	12	11	3	1	0	0	0	2	2	Bahrein
0·6		0·7	0		0		0		6·0		0	0	0	0	2	1	13	2	13	7	4	3	0	0	2	5	6	4	Baitul Falaj (Muscat)
0·3		0·6	0		0		0		8·2		0	1	1	3	13	8	2	0	3	3	0	0	0	0	9	10	9	0	Sharjah

b 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 ...	84·9	− 4·8	95	15	71·4	+ 0·3	66	1, 3, 5	75·1	72·9	·783	+ ·015	90	+ 7		12·37	+6·16	4·18	6	13	+ 2·2		
Messa (Salona) ...	87·3	− 4·2	94	15, 25	70·5	+ 1·4	65	3	76·4	72·9	·763	− ·028	84	+ 7		9·93	+1·87	1·69	10	14	+ 0·6		
Bengal																							
Brahmanbaria ...	92·1	+ 1·2	98	17, 18	73·3	− 0·4	67	4	80·1	76·9	·885	+ ·010	87	+ 7		13·50	+1·54	2·20	4	14	+ 2·3		
Goalundo ...	93·9	+ 1·0	101	15, 16	75·3	+ 1·5	64	2	82·5	78·8	·942	+ ·038	85	+ 5		6·78	−1·51	1·75	27, 28	11	+ 1·1		
Pabna ...	96·1	+ 1·5	107	15	75·4	+ 0·8	65	2	81·4	78·2	·916	+ ·010	87	+ 5		5·84	−1·74	1·15	19	13	+ 3·9		
Punjab, East and North																							
Gurdaspur ...	100·3		112	27	70·2		63	15	84·5	65·0	·355		30		4·7	0·91		0·63	29	2			
Kashmir																							
Jammu ..	93·5	− 0·7	111	23	76·9	− 0·6	69	11	84·8	64·3	·321	− ·112	27	− 9	3·3	0·28	−0·73	0·20	18	1	− 1·5	N 3 E	
Kargil ...	64·8	− 6·2	76	25, 27, 31	45·3	+ 2·6	36	1	50·9	42·3	·192	− ·030	53	− 1	4·9	0·71	−0·16	0·17	28	3	+ 0·7	N 55 W	
N.-W. F. Province																							
Bannu ...	95·5		109	27	70·3		57	12	83·7	66·3	·404		35		1·4	0·05		0·05	11	0		E	
Razmak ...	71·9		84	27	52·9		41	11	61·5	48·3	·199		37		2·6	0·91		0·21	7	5			
Wana ...	85·2		96	26	59·2		50	6, 9, 13	70·9	54·2	·227		30		2·6	0·76		0·37	11	3		S 17 W	
Baluchistan																							
*Zahidan ...	89·4		97	31	59·3		52	7	73·5	62·3	·401		49		1·4	0		0		0		N 31 E	6·9
Bombay Deccan																							
Panchgani ...	87·8		94	14	67·0		60	28	77·5	62·8	·406		43		0·6	1·72		1·28	15	2		N 53 W	7·1
Hyderabad, North																							
Bidar ...	103·3	+ 2·8	107	26, 27	80·2	+ 3·0	75	6	87·7	64·4	·284	− ·344	22	− 30	3·3	0·13	−0·78	0·13	13	1	− 1·3	N 45 W	6·8
Mysore																							
Jogimatti ...	90·0		93	8, 11	65·9		59	11	73·4	67·2	·586		72		1·9	4·91		2·72	16	3		N 73 W	8·1
Tibet																							
Yatung (Chumbi)	61·5	+ 1·7	67	22	38·1	− 4·6	31	2	46·9	45·5	·285	− ·029	90	+ 3	4·9	3·80	−1·11	0·45	1	11	− 0·6		

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

TABLE V—ABSTRACT OF OBSERVATIONS RECORDED AT 8 HRS. (L. M. T.) AT 5TH CLASS STATIONS—MAY 1934

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 ...	0·46	−4·38	0·31	1	1	−5·1	Kashmir ...	Sonamarg ...	6·61	+1·30	1·02	1	18	+9·1
	Rampur Boalia ...	2·41	−3·16	1·32	27	5	−2·4		Gurez ...	2·85		1·07	29	8	
	Sirajganj ...	10·39	+2·51	2·70	28	13	+2·8	Baluchistan ...	Harnai ...	0·46	−0·05	0·35	10	1	0
	Rangpur ...	0·43	−1·50	2·13	22	12	+0·2		Pishin ...	0·36	+0·17	0·26	16	2	+1·4
	Cooch Behar ...	16·37	+0·57	2·22	10	21	+6·7	Rajputana, East...	Udaipur ...	0	−1·14	0		0	−2·2
Bihar ...	Muzaffarpur ...	0·15	−2·22	0·15	4	1	−2·6	Bombay Deccan ...	Khandala ...	0		0		0	
	Chapra ...	0·10	−1·50	0·10	30	1	−1·0	Hyderabad, North.	Parbhani ...	0·07	−0·66	0·07	14	0	−1·1
	Arrah ...	0	−1·44	0		0	−2·2	Madras Southeast.	Palamcottah ...	2·24	+0·67	2·24	12	1	−1·7
	Dehri ...	0	−0·83	0		0	−1·5	Madras Deccan ...	Anantapur ...	0·81	−1·31	0·56	17	2	−1·5
United Provinces West.	Meerut ...	0·06	−0·59	0·06	29	0	−1·6	Sikkim ...	Gnatong ...	18·65	+1·71	1·65	19	28	+5·0
Punjab, East and North.	Dharampore ...	1·57		0·73	6	4			Lachung ...	6·74	+0·74	2·10	5	17	+1·0
	Kallang ...	2·80	+0·50	0·60	13	10	+4·6								
	Dalhousie ...	1·79	−0·98	0·80	13	5	+0·6								
	Bakloh ...	2·43		2·16	12	2									

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INDIA WEATHER REVIEW, 1934

Monthly Weather Report

June

Published by authority of the Government of India

Summary.—The chief features of weather during the month were (1) somewhat late appearance but subsequent rapid establishment of the monsoon, (2) the formation of one depression off Konkan and of two depressions at the head of the Bay of Bengal and (3) well distributed rainfall over the country.

An advance of the monsoon occurred in the southeast Arabian Sea about the 2nd. The monsoon gradually strengthened thereafter and appeared in Malabar on the 8th, extending northwards along the west coast of the Peninsula on the succeeding days. A shallow depression formed off Kanara on the 10th in front of the monsoon current. It moved slowly northwards as the monsoon current advanced but weakened at the same time, and on the 14th, a low pressure area lay off Kathiawar. The low pressure area persisted there till the 26th when it began to move northwestwards and merged into and accentuated the seasonal low in northwest India on the 29th. This low pressure wave deflected moist air into the Deccan where widespread thunderstorms occurred after the 8th and the monsoon was established about the middle of the month. It also helped the inflow of humid air into the central parts of the country, Bihar and Orissa, the United Provinces, Rajputana and the western Himalayas and was responsible for widespread thundershowers in those divisions during the third week and for the establishment of the monsoon in central and northwest India and the United Provinces between the 22nd and 26th. Rainfall was locally heavy along the west coast of the Peninsula during the last three weeks. This branch of the monsoon current gave normal rainfall in the Peninsula and excess rainfall in northwest and central India.

The Bay monsoon current, which extended into Burma towards the end of May, remained shallow during the first three weeks of June; it had however extended into Assam and Bengal towards the end of the second week. The current began to deepen at the beginning of the last week and a shallow depression formed in the northwest angle of the Bay on the 26th. The depression moved northwestwards and filled up over the east Central Provinces on the 29th. Another depression formed at the head of the Bay of Bengal on the last day of the month. These disturbances were responsible for an extension of monsoon into Bihar and Orissa during the last week; rainfall was also locally heavy in Lower Burma and Orissa. This branch of the monsoon caused normal rainfall for the month in Burma and northeast India excepting Bihar. Very heavy rain which occurred in and near the Assam hills towards the end of the third week caused severe floods in the Brahmaputra river which according to newspaper reports resulted in loss of lives and cattle and considerable damage to property in the districts in the neighbourhood of the river in Assam and southeast Bengal; railway traffic was also considerably interrupted due to floods.

A western disturbance which passed eastwards through the extreme north caused dust and thunderstorms and local rain in northwest India between the 6th and 8th and showery weather continued in Kashmir up to the 10th. Another western disturbance passed away eastwards on the 15th without giving any precipitation. A third western disturbance caused widespread dust or thunderstorms in the hills of northwest India on the 16th and 17th and in the plains of the Punjab on the former date.

Day temperature was generally markedly above normal in the east Central Provinces and the Bombay Deccan up to the 8th, in the central parts of the country, the United Provinces and the Punjab from the 10th to 15th and along and near the northwest frontier from the 20th to 22nd; it was below normal in northwest India after the 24th.

[Price 8 annas.]

The total rainfall during the month was in moderate to large defect in Lower Burma, Bihar and Orissa, the North-West Frontier Province, Hyderabad and the north Madras coast and in slight defect in the Bombay Deccan; it was normal in Bengal, the east United Provinces, Kashmir, Berar and Mysore, in slight to moderate excess in the Bay Islands, Upper Burma, Assam, the east and north Punjab, east Rajputana, Central India, the west and the east Central Provinces, Malabar, southeast Madras and the Madras Deccan and in large excess elsewhere. Averaged over the plains of country, the month's rainfall was in excess by 4 per cent.

The month's mean maximum temperature was above normal in Berar and the east Central Provinces and the mean minimum in Baluchistan.

Humidity was roughly normal everywhere.

Cloud amount was above normal in the United Provinces, the east and north Punjab, the North-West Frontier Province, Baluchistan, Sind, east Rajputana, the east Central Provinces and southeast Madras.

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 August 1934.

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 ...	17·68	22·77	−5·09	− 22	+0·1	− 0·1	−·008	− 1	0
2. Assam ...	21·77	15·99	+5·78	+ 36	−3·0	− 1·1	−·033	+ 3	+1·2
3. Bengal ...	14·94	15·25	−0·31	− 2	0	− 0·2	−·007	0	+0·5
4. Bihar and Orissa ...	5·98	8·53	−2·55	− 30	+0·8	− 0·2	−·015	− 2	+0·6
5. United Provinces.	5·85	4·79	+1·04	+ 22	−0·4	− 1·0	−·005	+ 1	+0·9
6. Punjab ...	2·20	1·68	+0·52	+ 31	−0·4	− 0·6	+·028	0	+0·6
7. North-West Frontier Province.	0·09	0·51	−0·42	− 82	+0·1	+ 1·0	−·008	+ 5	+0·7
8. Sind ...	1·87	0·50	+1·37	+274	−1·5	+ 0·1	−·016	− 1	+0·6
Division—*contd.*									
9. Rajputana ...	3·35	2·29	+1·06	+ 46	−1·0	0	+·001	− 2	+0·5
10. Bombay ...	13·13	8·26	+4·87	+ 59	−0·2	+0·1	+·007	+ 1	+0·6
11. Central India ...	7·48	5·52	+1·96	+ 36	+0·6	−0·3	+·017	+ 1	+0·3
12. Central Provinces.	10·09	7·56	+2·53	+ 33	+1·8	+0·9	−·014	− 2	+0·7
13. Hyderabad ...	3·48	5·11	−1·63	− 32	+1·5	+1·3	+·001	− 1	+1·1
14. Mysore ...	3·39	3·17	+0·22	+ 7	+1·3	+0·7	−·005	0	+0·4
15. Madras ...	8·23	6·82	+1·41	+ 21	−0·7	+0·2	−·007	+ 1	+1·0
Mean of India ...	9·09	8·77	+0·32	+ 4	0	0	−·003	0	+0·6
Sub-division									
1. Bay Islands ...	27·89	19·34	+8·55	+ 44	−0·7	− 0·5	−·045	0	− 0·2
2. Lower Burma ...	22·55	31·75	−9·20	− 29	+0·5	− 0·1	0	− 1	−0·1
3. Upper Burma ...	10·03	8·67	+1·36	+ 16	−0·4	− 0·1	−·018	− 2	+0·2
4. Assam ...	21·77	15·99	+5·78	+ 36	−3·0	− 1·1	−·033	+ 3	+1·2
5. Bengal ...	14·94	15·25	−0·31	− 2	0	− 0·2	−·007	0	+0·5
6. Orissa ...	6·90	9·34	−2·44	− 26	+0·8	0	+·021	+ 1	+1·3
7. Chota Nagpur ...	5·87	8·55	−2·68	− 31	+1·5	− 0·3	−·014	− 3	+0·4
8. Bihar ...	5·55	8·11	−2·56	− 32	+0·3	− 0·4	−·041	− 3	+0·2
9. United Provinces, East.	4·66	5·19	−0·53	− 10	+0·6	− 0·5	+·001	+ 1	+0·2
10. Do. do. West.	6·83	4·44	+2·39	+ 54	−1·4	− 1·5	−·010	+ 1	+1·0
11. Punjab, East and North.	2·74	2·42	+0·32	+ 13	−0·5	− 0·5	+·009	− 2	+1·0
12. Do. Southwest.	1·57	0·83	+0·74	+ 89	−0·3	− 0·9	+·055	+ 4	+0·1
13. Kashmir ...	1·69	1·59	+0·10	+ 6	+1·3	+ 0·9	−·011	− 3	−0·1
14. North-West Frontier Province.	0·09	0·51	−0·42	− 82	+0·1	+ 1·0	−·008	+ 5	+0·7
15. Baluchistan ...	1·12	0·24	+0·88	+367	−0·2	+ 3·4	+·018	+ 3	+1·1
16. Sind ...	1·87	0·50	+1·37	+274	−1·5	+ 0·1	−·016	− 1	+0·6
17. Rajputana, West.	3·13	1·45	+1·68	+116	−0·7	+ 0·9	−·019	− 3	+0·3
Sub-division—*contd.*									
18. Rajputana, East.	3·50	2·85	+ 0·65	+23	−1·3	− 0·9	+·019	− 1	+0·8
19. Gujarat ...	8·62	3·84	+ 4·78	+ 124	−1·3	+0·1	+·023	+ 3	+1·0
20. Central India, West	7·31	5·06	+ 2·25	+ 44	+1·1	+1·0	−·001	− 3	+0·5
21. Do. do. East.	7·65	5·98	+ 1·67	+ 28	+0·1	− 1·6	+·035	+ 5	+0·1
22. Berar ...	5·61	5·95	− 0·34	− 6	+2·1	+0·7	−·013	− 2	−0·3
23. Central Provinces, West.	10·67	7·27	+ 3·40	+ 47	+1·5	+0·5	−·015	− 2	+0·6
24. Do. do. East.	11·47	8·78	+ 2·69	+ 31	+2·1	+1·6	−·015	− 1	+1·3
25. Konkan ...	44·22	28·05	+16·17	+ 58	0	− 0·4	+·002	+ 2	−0·4
26. Bombay Deccan ...	4·37	5·00	− 0·63	− 13	+1·5	+0·5	−·014	− 3	+0·7
27. Hyderabad, North	4·14	5·52	− 1·38	− 25	+1·2	+1·3	−·041	− 5	+1·1
28. Do. South	2·83	4·70	− 1·87	− 40	+1·7	+1·4	+·033	+ 2	+1·1
29. Mysore ...	3·39	3·17	+ 0·22	+ 7	+1·3	+0·7	−·005	0	+0·4
30. Malabar ...	37·68	28·19	+ 9·49	+ 34	−0·1	− 0·2	+·005	+ 1	+0·5
31. Madras, Southeast	1·75	1·52	+ 0·23	+ 15	−0·9	+0·5	−·032	− 1	+1·9
32. Do. Deccan ...	2·85	2·43	+ 0·42	+ 17	−0·9	+0·1	+·037	+ 5	+0·7
33. Do. Coast, North	3·01	4·33	− 1·32	− 30	−0·5	+0·1	+·001	0	+0·2

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	29·702	+·014	29·644	85·1	− 0·7	88	1, 2, 3	77·3	−0·5	74	6	79·9	81·3	77·0	77·2	·885	−·045	·872	87	0	85
Lower Burma																						
Victoria Point ...	157	29·670	+·022	29·610	84·7	+ 0·5	87	9, 17	75·2	+0·1	71	30	79·0	79·7	76·6	76·5	·892	+·012	·885	89	+ 1	86
Mergui ...	66	29·742	+·013	29·680	86·8	+ 1·3	90	5 days	74·2	+0·6	72	4 days	79·9	79·5	77·8	76·1	·930	+·036	·848	90	− 2	85
Tavoy ...	19	29·795	+·023	29·717	85·9	+ 1·3	91	15, 18	74·3	−0·7	72	29, 30	78·2	79·9	76·1	76·8	·869	−·016	·885	90	− 2	86
Amherst ...	71	29·720		29·640	84·9		91	17, 18	75·0		73	5 days	79·1	81·4	76·8	77·5	·855		·872	83		83
Rangoon ...	18	29·735	+·021	29·667	87·2	+ 0·8	93	3	75·8	−0·6	73	26, 27	80·6	81·1	77·9	77·6	·923	0	·910	88	− 3	85
Tharrawaddy ...	49	29·699		29·626	89·2		96	4	75·5		69	23	80·7	79·9	78·9	77·7	·962		·930	92		90
Bassein ...	27	29·731	+·043	29·662	88·0	+ 1·6	93	5	76·3	−0·2	73	30	80·8	80·1	78·0	77·6	·916	−·026	·923	89	− 3	89
Diamond Island ...	41	29·688	+·020	29·633	85·7	+ 0·1	88	2, 3, 4	77·6	+0·7	71	7	82·1	81·6	78·7	77·7	·942	+·019	·903	85	+ 1	83
Gwa ...	11	29·716		29·646	87·3		90	9, 12, 20	76·4		74	16	81·0	81·0	77·6	77·5	·910		·878	85		85
Sandoway ...	28	29·700		29·628	87·9		92	3, 26	75·5		73	16, 27	81·0	80·9	78·0	78·0	·916		·916	87		87
Toungoo ...	158	29·603	+·043	29·518	88·7	− 0·3	93	5	75·4	0	73	22	79·2	80·6	76·8	76·8	·892	−·030	·878	89	0	84
Kyaukpyu ...	18	29·684	+·048	29·608	86·3	+ 0·2	92	26	76·5	−0·1	70	17	80·5	82·0	78·8	78·8	·969	+·042	·942	93	+ 3	87
Akyab ...	20	29·671	+·039	29·600	84·9	− 1·1	89	5	76·6	−0·9	73	15	80·0	81·7	78·0	78·2	·930	−·033	·910	91	− 1	85
Upper Burma																						
Minbu ...	168	29·529	+·028	29·429	95·1	+ 2·8	104	3	77·7	0	72	7	83·3	86·9	77·7	78·2	·882	+·005	·842	77	− 5	68
Yamethin ...	644	29·088	+·047	28·979	91·9	+ 0·7	96	3	75·6	+0·2	73	16	80·1	84·3	76·5	78·2	·878	+·037	·876	84	+ 2	76
Mandalay ...	250	29·444	+·024	29·308	95·0	+ 0·2	100	4 days	79·6	+1·0	76	7	83·3	89·9	77·3	77·7	·845	−·015	·794	76	0	56
Monywa ...	280	29·424	+·034	29·289	97·8	+ 4·0	106	6	79·1	+0·5	75	25	83·8	91·1	76·9	77·9	·831	−·045	·781	72	− 8	56
Lashio ...	2,802	26·933	+·014	26·871	78·8	− 5·3	86	6	69·4	−0·4	62	2	73·0	76·6	69·9	71·4	·692	−·029	·690	85	− 1	76
Bhamo ...	416	29·302	+·034	29·193	87·2	− 2·9	96	3, 4, 6	74·0	−0·5	70	16	77·0	82·3	75·0	77·2	·839	−·054	·858	91	0	79
Myitkyina ...	463	29·220	+·048	29·112	85·8	− 2·0	95	2, 6	73·4	−1·6	68	16	77·0	82·1	74·5	76·2	·833	−·026	·815	88	− 2	76
Assam																						
Dibrugarh ...	348	29·320	+·048		83·7	− 3·3	94	9	72·6	−1·6	68	21	76·2		74·5		·846	−·032		92	0	
Sibsagar ...	333	29·344	+·047	29·236	85·0	− 3·7	94	9	74·1	−2·0	69	16	77·0	82·2	75·7	77·7	·875	−·046	·896	94	+ 3	81
Tezpur ...	258	29·402	+·042	29·290	86·0	− 2·8	93	8	74·6	−2·0	70	16, 17	78·0	83·1	75·7	78·0	·862	−·039	·889	90	+ 1	79
Gauhati ...	196	29·454	+·034	29·337	86·8	− 2·7	94	9	75·5	−1·0	71	16	78·9	83·5	76·4	78·3	·862	−·045	·889	89	+ 2	79
Dhubri ...	115	29·529	+·049	29·419	85·7	− 0·2	92	9	75·7	−0·5	72	1, 6, 16	78·9	82·5	76·4	78·5	·862	−·047	·935	89	− 2	83
Silchar ...	95	29·583	+·050	29·465	86·7	− 2·6	95	27	74·5	−1·6	70	4	79·1	84·3	76·8	78·7	·892	−·029	·914	90	+ 1	79
Srimangal ...	69	29·586	+·052	29·482	88·0	− 2·2	94	27	74·7	−0·6	70	5	79·3	82·8	77·0	78·7	·892	−·021	·935	90	+ 3	84
Bengal																						
Cox's Bazar ...	36	29·628	+·048	29·562	85·8	− 0·6	90	5	76·3	0	72	5	81·3	81·2	78·1	78·2	·916	−·013	·916	87	− 1	87
Chittagong ...	87	29·578	+·045	29·496	86·2	− 0·6	92	7	76·1	−0·7	71	5, 15, 16	80·4	81·3	76·5	77·5	·872	−·042	·872	84	− 2	84
Noakhali ...	22	29·613	+·028	29·527	85·7	− 1·2	90	2, 4	73·3	−0·2	73	5, 15	81·4	83·0	78·8	79·5	·955	+·005	·942	89	+ 1	85
Comilla ...	37	29·601	+·033	29·515	88·3	+ 0·1	94	1, 8	76·7	0	71	2, 15	81·4	82·3	78·2	78·2	·916	−·018	·903	86	− 2	83
Narayanganj ...	26	29·606	+·044	29·518	89·0	+ 0·1	95	4	77·3	−0·8	68	16	82·2	83·7	78·8	78·8	·942	−·029	·921	85	− 3	80
Mymensingh ...	62	29·581	+·041	29·482	87·8	+ 0·3	98	13	75·9	−1·2	70	6	80·4	83·6	78·0	78·7	·923	−·013	·921	88	− 1	80
Faridpur ...	27	29·584	+·022	29·489	88·9	− 0·3	95	4	76·6	−0·8	71	3	82·1	82·9	79·8	79·3	·986	0	·942	89	− 1	84
Barisal ...	12	29·610	+·043	29·527	88·8	+ 0·2	94	6	77·6	−0·4	73	4	82·8	83·4	78·9	78·8	·935	−·045	·928	86	− 1	82
Khulna ...	16	29·597	+·048	29·509	90·3	+ 1·0	97	6	78·0	+0·2	72	16	84·0	83·7	80·4	79·3	·974	+·009	·928	85	+ 1	83
Jessore ...	26	29·580	+·043	29·489	91·0		98	7	76·9		71	16	83·7	83·5	80·7	79·3	1·015	+·032	·935	87	0	84
Satkhira ...		29·583	+·017	29·494	91·2	+ 0·6	98	7	77·4	−0·3	72	16	83·3	84·6	80·0	79·9	·974	−·045	·961	86	0	81
Calcutta ...	21	29·566	+·038	29·476	92·1	+ 0·8	101	7	79·5	+0·7	73	16	83·7	86·0	80·7	81·0	1·005	+·031	·968	87	+ 2	80
Saugor Island ...	10	29·577	+·041	29·491	89·3	− 0·6	93	4	80·9	−0·2	74	16	85·2	85·4	81·7	81·9	1·043	+·028	1·043	85	+ 1	86
Sandheads ...	8	29·554	+·019	29·470									84·8	85·4	81·2	81·6	1·008	−·015	1·036	85	− 1	85
Midnapore ...	149	29·431	+·038	29·337	94·7	+ 1·3	104	2	79·4	+0·6	75	2	83·9	86·4	79·2	80·0	·928	−·011	·934	81	− 1	76
Burdwan ...	99	29·481	+·036	29·380	94·3	+ 1·3	100	4 days	78·2	−0·7	74	4, 13, 16	83·5	83·1	79·8	80·0	·974	+·030	·913	84	0	70
Krishnagar ...	48	29·541	+·036	29·442	93·5	+ 0·8	102	4	78·1	−0·4	73	2, 16	83·7	86·6	80·0	79·9	·974	+·009	·934	85	0	75
Asansol ...	414	29·150	+·032	29·037	96·5	− 0·6	109	1	79·0	+0·2	71	2	84·4	89·0	78·8	78·8	·914	+·006	·853	78	0	65
Berhampore ...	62	29·534	+·043	29·417	93·3	+ 1·2	100	1, 4	77·9	−0·5	74	2, 3, 18	83·2	87·8	79·6	80·1	·974	+·018	·920	84	− 3	71
Bogra ...	66	29·548	+·035	29·442	88·6	− 0·7	93	4	76·4	−0·8	70	3	80·9	84·4	78·6	80·1	·955	+·015	·961	88	+ 1	82
Malda ...	108	29·495	+·058	29·432	92·3	+ 0·1	99	1	77·4	−0·9	71	3	82·0	87·8	78·3	79·8	·910	−·055	·913	84	− 3	70
Dinajpur ...	123	29·498	+·050	29·384	89·0	− 0·4	94	4	78·3	+1·2	70	1	80·1	85·5	77·1	79·4	·885	−·039	·908	85	− 3	76
Jalpaiguri ...	271	29·337	+·011	29·235	87·3	− 1·3	92	9	74·7	−1·0	70	5	78·6	85·1	76·3	79·2	·862	−·043	·908	90	+ 1	76

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
8·1	− 0·2	8·3	27·89	+ 8·55	5·03	28	24	+ 3·9	5·9	− 1·7	0	0	0	0	5	9	9	2	5	0	0	0	0	3	11	11	2	3	Port Blair
																													Lower Burma
8·6	+ 1·0	9·5	21·11	− 8·58	3·38	30	23	+ 0·6	3·0	− 2·7	0	7	3	8	3	2	0	1	6	0	1	0	1	1	7	7	4	9	Victoria Point
4·0	− 2·6	5·4	17·08	−12·33	4·06	24	23	− 1·3			0	1	0	4	25	0	0	0	0	0	2	0	2	18	5	0	3	0	Mergui
8·6	+ 1·2	8·7	21·18	−23·06	5·75	29	24	− 1·3	2·6	+ 1·1	0	0	0	2	2	1	0	0	25	0	0	0	3	6	3	0	0	18	Tavoy
8·4		8·6	40·12	+ 2·51	4·90	29	26	+ 0·8	8·0		1	1	1	1	15	3	1	0	7	0	0	0	0	16	11	3	0	0	Amherst
8·2	− 0·7	7·9	14·68	− 3·36	2·34	30	20	− 3·0	3·4	− 0·3	0	0	2	4	12	8	2	0	2	0	0	0	3	11	9	4	1	2	Rangoon
6·2		7·0	15·32		3·15	15	18		4·3		0	0	4	14	7	3	1	0	1	0	0	4	7	6	9	1	1	2	Tharrawaddy
8·9	+ 1·4	10·0	17·96	− 5·06	3·11	30	24	+ 0·5	2·9	− 0·6	0	0	1	9	11	3	5	0	1	0	0	0	0	5	9	3	1	12	Bassein
5·4	− 2·7	5·7	20·92	− 3·77	2·22	25	21	− 0·3	6·9		0	0	0	2	14	10	2	2	0	0	0	0	0	6	20	3	1	0	Diamond Island
7·7		9·6	18·73	−20·22	5·52	30	17	− 7·1	3·5		0	1	0	10	12	0	1	2	4	1	0	0	6	6	3	4	2	8	Gwa
9·1		9·9	33·77		8·84	29	22		1·6		0	3	5	3	6	4	1	0	8	0	2	2	2	4	9	4	0	7	Sandoway
8·3	− 0·6	8·5	12·86	− 1·28	2·00	11	22	+ 1·4	4·4	+ 0·7	0	0	3	13	11	2	0	0	1	0	0	3	11	10	3	1	0	2	Toungoo
8·8	+ 0·8	8·7	29·86	−12·62	4·16	16	25	+ 0·6	2·4	− 0·6	0	0	0	13	1	2	0	0	14	0	0	0	7	3	9	1	0	10	Kyaukpyu
9·3	+ 0·9	9·3	33·55	−13·39	4·15	10	28	+ 3·7	9·1		0	3	9	9	7	1	0	0	1	0	0	2	3	13	6	3	2	1	Akyab
																													Upper Burma
5·2	− 1·4	5·6	5·29	− 0·46	1·28	7	9	− 0·9	5·4	− 1·0	0	0	0	23	6	0	0	1	0	0	0	0	6	10	3	4	1	6	Minbu
7·2	+ 0·6	7·2	3·27	− 1·84	0·88	2	9	− 0·1	7·8		0	0	0	3	27	0	0	0	0	0	0	0	0	28	1	1	0	0	Yamethin
7·6	+ 2·0	7·7	2·27	− 3·25	1·10	7	7	− 0·3	5·3	− 0·7	0	0	0	7	16	5	0	0	2	1	0	0	13	13	0	0	1	2	Mandalay
7·1	− 1·2	6·4	4·99	− 0·58	1·66	26	4	− 2·8	4·3	+ 0·9	0	0	1	20	6	0	0	0	3	1	1	1	15	4	1	1	1	5	Monywa
8·7	+ 0·2	7·9	15·15	+ 5·39	1·93	13	23	+ 7·7	2·5	− 0·1	1	2	3	1	5	6	1	2	9	1	3	1	1	4	10	1	1	8	Lashio
8·9	+ 0·8	7·7	22·81	+ 8·93	4·71	23	18	− 0·6	2·6	+ 1·0	2	4	1	2	0	1	3	4	13	6	12	1	2	2	1	1	1	4	Bhamo
8·9	+ 0·4	7·2	16·42	+ 1·29	3·06	21	18	− 1·3	2·5	+ 0·8	3	3	0	6	12	3	0	0	3	3	5	2	3	6	3	1	1	6	Myitkyina
																													Assam
9·0	+ 1·6		24·13	+ 4·88	3·62	3	23	+ 3·5	1·5	+ 0·7	5	5	5	0	1	0	0	2	12										Dibrugarh
9·3	+ 0·9	7·3	21·78	+ 7·57	2·96	4	21	+ 4·3	3·9	+ 1·9	3	14	3	1	1	3	0	2	3	6	10	2	0	3	3	0	0	6	Sibsagar
8·3	+ 0·9	6·6	17·28	+ 5·28	2·48	20	17	+ 1·4	2·2	− 0·1	0	8	11	1	1	1	1	0	7	0	4	6	4	0	1	3	1	11	Tezpur
8·1	+ 0·5	6·9	21·05	+ 7·22	4·59	20	19	+ 2·9	2·4	+ 1·1	5	4	4	6	1	0	1	5	4	3	6	4	4	1	0	2	3	7	Gauhati
6·9	− 0·8	6·2	15·67	− 8·15	3·45	19	17	− 0·9	3·9	− 0·3	2	11	3	1	2	2	0	0	9	2	8	3	3	5	3	0	0	6	Dhubri
9·0	+ 1·6	8·0	32·77	+11·09	3·77	3	25	+ 4·2	1·5	− 0·3	2	6	5	3	0	0	0	0	14	1	2	3	0	1	2	5	4	12	Silchar
9·0	+ 3·6	9·0	20·29	+ 3·24	4·01	16	20	− 0·1			1	11	5	10	3	0	0	0	0	1	4	2	8	6	7	0	0	2	Srimangal
																													Bengal
8·5	+ 1·5	9·3	39·74	+ 9·60	8·12	14	20	+ 0·9	4·5	+ 0·3	0	0	5	15	7	1	0	0	2	0	0	2	5	14	4	1	0	4	Cox's Bazar
7·6	+ 0·2	8·6	25·28	+ 4·49	4·00	22	19	+ 2·4	7·3		2	1	4	14	8	1	0	0	0	0	0	1	7	11	10	1	0	0	Chittagong
7·2	+ 1·3	7·9	22·67	+ 1·18	7·25	15	18	− 0·6	4·7	− 0·1	0	0	5	15	8	1	0	0	1	0	0	3	11	12	4	0	0	0	Noakhali
7·8	+ 1·5	8·7	26·21	+ 8·16	7·43	15	16	− 1·5	5·2		0	4	7	11	8	0	0	0	0	1	1	0	14	12	1	0	0	1	Comilla
8·1	− 0·1	8·0	22·63	+ 9·68	7·29	15	16	+ 1·2	5·8	+ 0·9	0	1	6	11	9	1	1	0	1	1	0	1	13	13	2	0	0	0	Narayanganj
8·4	+ 0·3	7·5	21·81	+ 3·10	5·21	14	17	− 1·2	3·6	+ 1·1	0	3	4	22	0	0	0	0	1	0	3	3	23	0	0	1	0	0	Mymensingh
8·9	+ 2·3	8·2	20·47	+ 7·11	3·71	15	18	+ 2·6			0	1	3	17	8	0	0	0	1	0	0	1	20	7	0	0	0	2	Faridpur
7·3	− 0·3	8·2	25·29	+ 8·96	5·29	15	18	+ 0·8	4·7	+ 2·0	0	0	8	10	6	3	0	0	3	0	1	3	13	8	3	0	0	2	Barisal
9·1	+ 1·1	9·0	16·82	+ 2·94	3·10	23	17	+ 2·0	3·5		0	0	5	10	8	3	0	0	4	0	0	4	12	7	1	0	0	6	Khulna
6·6	− 0·9	6·6	15·57	+ 2·90	4·37	23	16	+ 1·7	5·4	+ 2·4	0	1	3	9	13	3	0	0	1	0	0	0	11	16	2	0	1	0	Jessore
7·6	+ 2·0	7·9	14·46	+ 0·56	3·08	23	18	+ 3·2	3·7		1	0	7	7	9	6	0	0	0	1	0	7	7	11	2	0	0	2	Satkhira
7·8	+ 0·4	8·4	7·69	− 4·21	3·01	23	9	− 4·3	4·0	− 0·3	0	1	3	6	7	9	1	0	3	0	0	4	8	11	5	1	0	1	Calcutta
8·5	+ 0·5	8·3	7·12	− 4·42	1·33	26	9	− 3·3	14·3	+ 2·7	0	0	3	1	12	12	1	1	0	0	0	1	5	17	5	1	1	0	Saugor Island
9·0	+ 2·0	9·0	1·96	− 5·05	0·54	23	7	− 2·4			0	1	1	2	8	13	4	1	0	0	0	1	3	12	13	1	0	0	Sandheads
6·9	+ 1·8	8·4	7·63	− 2·87	1·38	20	13	0	3·4	+ 0·2	0	2	3	5	14	4	0	0	2	1	0	3	11	13	2	0	0	0	Midnapore
6·6	− 1·1	6·6	12·66	+ 2·42	3·03	23	10	− 2·8	3·0		0	0	1	17	5	3	0	0	4	0	0	0	17	8	1	0	0	4	Burdwan
7·4	+ 0·7	7·8	6·50	− 4·16	1·36	22	11	− 2·0	5·1		0	2	5	8	8	4	0	0	3	0	0	4	15	9	1	0	0	1	Krishnagar
6·9	+ 0·8	8·1	5·91	− 5·80	0·77	2	14	+ 1·7	4·8		0	3	8	8	3	3	2	1	2	1	3	7	8	4	4	1	2	0	Asansol
7·7	− 0·2	6·7	5·03	− 5·01	1·05	2	11	− 1·3	4·4	+ 0·9	0	2	14	4	6	2	0	2	0	0	0	10	11	6	1	0	0	2	Berhampore
8·2	+ 1·2	6·6	12·76	− 1·27	1·90	3, 25	15	+ 0·3	3·1	+ 1·1	0	2	12	11	1	2	2	0	0	0	0	0	11	10	4	2	1	0	2	Bogra
7·2	+ 1·6	6·3	9·27	− 1·08	3·82	21	9	− 2·6	5·3		0	4	8	9	6	1	0	0	2	0	2	12	9	4	0	0	0	3	Malda
4·9	− 2·7	6·1	10·98	− 3·07	2·34	22	15	+ 0·9	3·1	− 0·1	0	8	12	5	2	2	0	0	1	0	8	7	6	2	0	0	0	7	Dinajpur
5·4	− 0·1	4·5	30·43	+ 6·70	5·57	11	23	+ 5·1	4·4	+ 2·6	0	12	13	2	0	0	0	1	2	3	4	14	4	3	0	0	0	2	Jalpaiguri

t—Mean of 29 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.			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 ...	64	29·513	+·036	29·415	91·7	− 0·9	103	2	78·5	−0·2	71	2	83·5	85·1	80·2	80·3	·974	+·030	·961	85	+ 3	81
Chandbali ...	20	29·569	+·023	29·472	92·7	+ 0·7	99	2, 6	78·5	−0·8	73	3, 11	84·1	85·9	80·4	80·1	·974		·940	84	+ 1	77
Puri ...	20	29·572	+·035	29·478	88·4	− 0·6	91	25, 27	81·0	+0·4	73	9	84·8	85·6	81·1	81·5	1·008	+·017	1·001	84	− 1	84
Cuttack ...	87	29·504	+·037	29·399	94·9	− 0·3	102	1, 2	79·0	−0·8	74	5, 13, 16	84·1	86·6	79·9	80·2	·968	+·047	·934	83	+ 1	76
Angul ...	455	29·129	+·038	29·012	97·7	+ 3·8	107	4	79·7	+1·7	73	8	83·9	92·1	78·0	77·7	·876	−·003	·760	76	− 3	54
Sambalpur ...	486	29·087	+·022	29·294	99·2	+ 2·1	113	1	80·4	−0·1	75	20, 21	85·5	93·3	78·0	79·1	·855	+·016	·799	72	0	55
Chota Nagpur																						
Jamshedpur ...	423	29·129			97·3		110	1	80·0		74	4	85·0		78·0		·862			72		
Chaibasa ...	742	28·823	+·036	28·712	97·9	+ 1·3	110	1	78·7	−0·3	73	6	85·0	88·8	77·5	77·2	·824	−·019	·770	70	− 4	60
Ranchi ...	2,152	27·445	+·027	27·349	93·1	+ 1·9	105	1	74·3	−0·8	71	4, 9, 18	80·4	83·3	73·4	73·1	·722	−·021	·648	72	− 2	63
Hazaribagh ...	2,006	27·587	+·035	27·503	94·6	+ 1·6	107	2	75·1	−1·1	72	5 days	81·8	85·4	74·5	74·8	·772	+·061	·734	71	+ 3	63
Daltonganj ...	725	28·810	+·018	28·684	101·1	+ 1·3	111	1, 2, 15	81·6	+1·0	73	18	89·1	94·8	76·4	76·5	·727	−·077	·675	56	− 11	46
Bihar																						
Purnea ...	121	29·473	+·032	29·346	92·0	+ 0·5	97	9, 22	76·2	−1·2	70	1	81·2	88·1	77·3	80·3	·872	−·062	·913	84	− 3	71
Darbhanga ...	162	29·427	+·042	29·297	92·0	− 0·4	101	4	77·3	−1·4	72	4, 16	82·9	89·5	77·5	80·1	·851	−·071	·893	78	− 5	66
Pusa ...	164	29·424	+·063		94·8	− 0·7	103	1, 4	78·3	−0·7	71	16	83·6		79·1		·928	+·002		80	0	
Motihari ...	221	29·367	+·040	29·237	92·3	− 1·1	102	1	77·5	−0·2	71	4	81·9	90·0	77·4	79·8	·865	−·051	·886	82	− 1	64
Patna ...	173	29·386	+·038	29·254	96·5	+ 0·8	107	1	79·6	−0·2	74	16	84·6	92·9	78·7	80·0	·908	−·009	·845	78	+ 1	57
Gaya ...	372	29·174	+·025	29·046	101·8	+ 2·7	112	1	82·2	+1·5	76	5, 23	89·5	96·9	78·4	78·9	·808	−·095	·745	61	− 12	44
Naya Dumka ...	489	29·087	+·037	28·979	93·8	+ 0·6	104	1	77·7	−0·4	73	2	82·7	86·8	78·1	78·4	·896	−·003	·842	81	+ 1	69
Sabour ...	122	29·462		29·334	94·8		101	6	78·2		67	2	83·6	90·2	79·1	80·1	·928		·886	81		64
United Provinces, East																						
Gorakhpur ...	257	29·320	+·044	29·184	95·9	− 0·9	108	1	78·5	−0·7	73	16	82·8	92·2	77·4	79·9	·851	−·051	·859	78	+ 1	58
Benares ...	250	29·286	+·023	29·152	103·0	+ 2·7	113	1	83·2	+1·4	78	30	88·8	99·0	78·4	78·3	·815	−·038	·679	62	− 6	40
Allahabad ...	309	29·223	+·024	29·082	103·1	+ 1·0	114	1	82·6	−0·1	75	19	88·5	99·9	78·0	78·6	·815	+·021	·704	63	+ 2	40
Fatehpur ...	375	29·156		29·024	103·0		115	15	82·3		76	26	88·6	98·6	79·6	81·2	·900		·818	68		49
Cawnpore ...	416	29·113	+·020	28·991	103·1	+ 0·8	114	12, 15	80·1	−2·6	72	26	87·9	99·9	78·1	78·8	·823	+·024	·704	64	+ 3	41
Lucknow ...	371	29·173	+·032	29·027	102·0	+ 0·6	114	1	80·7	−0·9	74	5	86·9	97·9	78·0	79·2	·835	+·014	·738	67	+ 3	45
Bahraich ...	407	29·141	+·025	29·028	97·7	− 0·4	111	1	79·3	−0·4	69	16	84·7	94·4	78·6	80·6	·908	+·034	·872	77	+ 5	55
Gonda ...	360	29·202		29·061	97·8		111	1	79·5		72	16	83·7	94·4	77·4	79·4	·845		·786	75		51
United Provinces, West																						
Jhansi ...	824	28·730	+·020	28·618	102·3	− 1·5	116	15	82·2	−2·4	75	17, 18	89·6	96·4	75·3	75·5	·670	−·089	·602	48	− 7	35
Agra ...	554	28·966	+·010	28·855	101·7	− 0·9	114	15	81·1	−2·3	73	4, 24, 29	88·7	97·2	75·3	75·6	·684	+·011	·605	51	+ 7	34
Mainpuri ...	516	29·011	+·020	28·888	103·5	− 0·2	115	14, 15	81·3	−1·4	73	5	88·3	98·9	77·7	78·9	·815	+·036	·718	61	+ 3	39
Aligarh ...	615	28·909		28·792	101·2		114	15	81·1		73	4	87·9	97·4	76·4	76·2	·740		·612	57		35
Bareilly ...	568	28·993	+·044	28·866	98·8	− 1·2	111	2, 12	80·3	+0·1	72	23	84·9	95·9	77·7	79·9	·862	+·023	·805	72	+ 3	47
Roorkee ...	899	28·659	+·033	28·522	99·6	− 1·2	112	12	77·4	−1·4	70	18	85·4	97·1	74·4	75·6	·699	−·017	·624	58	− 2	35
Dehra Dun ...	2,239	27·372	+·026		93·4	− 0·2	104	1	73·1	−1·4	65	5	79·2		70·1		·619	−·024		63	− 1	
Punjab, East and North																						
Delhi ...	719	28·806	+·012	28·687	100·8		113	15	81·2		76	2, 4, 5	86·9	97·7	77·0	77·9	·790		·686	62		38
Hansi ...	711	28·796			106·2		117	15	79·6		69	4, 24	86·8		77·3		·797			63		
Hissar ...	725	28·789	+·026	28·683	103·6	− 2·8	116	15	79·4	−3·1	72	2, 4	88·7	96·4	77·3	78·0	·770	+·097	·706	57	+ 8	41
Ambala ...	892	28·636	+·016	28·510	104·1	+ 1·4	114	14	80·1	−0·2	71	24	88·2	100·3	74·5	74·7	·696	−·034	·545	52	− 7	28
Patiala ...																						
Ludhiana ...	812	28·712	+·023	28·598	104·5	− 0·2	116	15	79·4	−1·8	71	7	89·1	100·2	75·8	76·1	·713	+·045	·571	51	− 1	30
Lahore ...	702	28·800	+·018	28·697	105·5	− 0·7	117	15	80·1	+1·4	71	7	90·7	101·0	75·3	76·6	·657	+·010	·554	46	− 1	25
Sialkot ...	830	28·683	+·021	28·560	104·7	− 0·4	115	15	80·1	−0·6	73	2	90·0	101·0	74·6	77·4	·657	+·004	·629	46	− 3	32
Rawalpindi ...	1,674	27·876	+·019	27·768	103·2	− 0·4	115	15	77·2	+1·5	68	18, 19	90·8	102·1	70·9	72·9	·506	−·068	·445	35	− 10	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
																													Orissa
9·3	+ 3·5	8·8	10·42	+ 0·35	1·84	16	18	+ 6·4	6·1	+ 1·7	2	2	3	2	10	10	1	0	0	0	0	2	10	14	3	0	1	0	Balasore
7·3		7·3	6·69	− 2·13	1·90	25	13	+ 2·5	7·7		1	2	1	2	12	6	5	0	1	1	1	0	9	14	2	2	1	0	Chandbali
7·5	+ 1·1	7·2	3·02	− 4·29	1·40	9	6	− 2·1	13·9	+ 2·9	1	1	0	1	10	11	4	0	2	0	0	0	2	17	8	2	0	1	Puri
7·6	+ 0·6	8·1	10·36	+ 0·28	3·30	16	13	+ 1·4	3·6	+ 0·8	0	1	0	3	2	10	8	0	6	0	0	1	4	8	6	4	0	7	Cuttack
7·9	+ 1·0	8·3	4·52	− 4·33	1·75	23	10	− 3·1	4·5[h]	− 0·9	4	2	4	4	3	3	5	4	1	0	1	4	6	4	5	6	4	0	Angul
7·0	+ 0·2	8·2	6·39	− 4·53	1·07	15	13	+ 2·0	4·8	+ 0·9	1	1	2	4	3	17	2	0	0	3	2	0	2	4	12	4	2	1	Sambalpur
																													Chota Nagpur
7·0			5·08		1·06	19	9		3·9		0	1	6	3	0	7	4	1	8										Jamshedpur
8·6	+ 2·6	9·8	4·46	− 4·36	0·96	30	8	− 3·7	3·0	+ 0·6	1	3	1	1	3	10	1	1	9	1	1	7	3	2	4	3	4	5	Chaibasa
6·4	+ 0·2	8·9	8·64	− 1·04	2·13	24	12	− 0·2	2·6	− 3·5	1	0	1	2	7	6	1	0	12	0	3	4	2	3	2	0	1	15	Ranchi
5·0	− 2·1	7·8	5·51	− 3·62	0·95	22	14	+ 2·9	6·3	− 0·5	0	1	3	5	5	12	3	1	0	1	2	7	8	4	4	2	2	0	Hazaribagh
5·2	+ 0·8	7·6	4·87	− 1·75	1·48	23	8	− 1·0	5·2	+ 0·9	0	1	8	1	2	4	4	2	8	7	0	8	1	4	1	4	4	1	Daltonganj
																													Bihar
7·0	+ 0·5	4·2	6·41	− 4·69	1·41	17	15	+ 3·0	3·0	+ 0·2	0	5	17	3	0	0	0	0	5	0	6	14	4	0	1	0	0	5	Purnea
5·6	− 0·2	3·5	8·52	+ 0·49	2·25	22	11	+ 2·0	1·9	− 2·4	0	0	20	0	0	0	0	0	10	0	0	10	0	0	0	0	0	20	Darbhanga
6·8	+ 0·8		7·24	− 0·42	2·80	22	6	− 2·1			0	2	16	0	0	0	2	0	4										Pusa
4·7	− 0·1	4·5	10·57	+ 1·38	2·86	22	11	+ 1·2			4	3	18	0	0	0	3	0	2	8	2	12	1	0	0	2	0	5	Motihari
6·6	+ 0·9	5·4	3·32	− 4·80	0·84	21	11	+ 2·9	5·7	+ 0·9	1	11	14	3	0	1	0	0	0	2	22	3	1	0	0	0	1	1	Patna
4·3	− 0·6	5·4	3·23	− 4·16	1·99	23	7	− 1·2	4·3	+ 1·0	1	8	4	7	4	3	2	1	1	6	6	7	3	3	1	1	3	0	Gaya
5·7	+ 0·1	6·9	7·54	− 2·53	1·25	2	14	+ 1·8	3·3	+ 0·7	1	8	3	10	2	3	0	0	3	0	4	4	10	6	2	0	0	4	Naya Dumka
6·5		6·7	4·11	− 3·79	1·68	22	6	− 4·3	7·4		2	7	10	7	2	2	0	0	0	0	8	9	9	2	1	0	0	1	Sahour
																													United Provinces, East
7·0	+ 2·7	4·8	9·09	+ 1·68	3·70	30	11	+ 2·9	6·0		0	1	21	2	0	0	0	1	5	0	5	15	1	0	0	0	3	6	Gorakhpur
6·0	+ 1·1	4·9	3·67	− 1·32	2·87	30	3	− 3·2	7·0	+ 3·4	3	6	12	2	0	5	1	1	0	6	10	1	1	0	2	2	7	1	Benares
6·1	+ 1·1	5·3	3·05	− 1·91	1·25	19	5	− 0·4	7·0[h]	+ 2·0	4	2	14	2	0	1	5	1	1	2	5	6	1	0	0	5	9	2	Allahabad
6·4		5·2	4·14		0·84	24	7		3·4		0	2	6	6	1	4	3	3	5	2	5	2	1	0	3	0	8	9	Fatehpur
2·4	− 0·6	2·0	2·20	− 1·12	0·61	26	7	+ 2·6	3·0	− 0·4	0	5	10	2	6	1	3	2	1	4	4	3	1	1	3	6	6	2	Cawnpore
4·9	+ 0·6	4·1	3·69	− 0·78	1·73	23	6	+ 0·5	3·5	+ 0·7	0	1	17	0	3	1	2	3	3	0	1	12	2	0	1	2	8	4	Lucknow
4·1	+ 0·5	2·3	6·25	+ 0·23	2·05	16	7	+ 0·2	3·0[p]	− 0·2	0	0	24	1	0	0	2	0	3	2	1	13	0	0	2	6	0	6	Bahraich
5·8		3·5	8·35		1·96	16	9		5·4		1	2	20	5	1	0	1	0	0	2	1	13	4	1	2	3	3	1	Gonda
																													United Provinces, West
4·7	+ 1·5	6·0	7·48	+ 3·18	1·70	16	10	+ 4·6	4·9	0	1	1	2	1	0	4	7	5	9	0	3	2	0	0	4	3	4	14	Jhansi
4·1	+ 0·8	5·1	4·14	+ 1·79	2·03	24	5	+ 1·2	5·0	+ 0·1	1	1	5	5	3	3	9	2	1	2	1	2	0	2	6	7	10	0	Agra
4·0	+ 0·1	4·2	3·48	+ 1·00	1·59	28	4	0	3·7	+ 1·3	2	2	5	5	3	3	6	4	0	1	2	2	2	1	0	11	8	3	Mainpuri
3·7		3·3	4·84		1·64	28	7		5·4		1	3	4	8	4	2	2	4	2	1	1	6	2	2	3	2	11	2	Aligarh
4·0	− 0·2	3·0	6·89	+ 1·75	2·53	23	8	+ 2·7	4·5	+ 1·9	0	1	14	7	1	2	0	1	4	2	2	9	2	1	5	4	1	4	Bareilly
5·8	+ 2·5	4·1	4·54	− 0·38	1·47	18	6	+ 0·4	4·6	+ 1·8	0	1	2	22	0	0	0	2	3	0	1	3	10	2	1	0	13	0	Roorkee
5·1[b]	+ 1·1		18·11	+ 9·32	4·91	22	14	+ 4·3	1·2	0	2	3	0	0	0	4	2	0	19										Dehra Dun
																													Punjab, East and North
4·5	+ 0·7	5·0	2·51	− 0·48	0·96	25	5	+ 1·0	4·2	+ 0·3	2	1	7	6	1	3	3	4	3	1	0	5	5	1	3	8	5	2	Delhi
2·6			3·20		0·76	27	8		1·5		3	1	1	1	1	1	3	0	19										Hansi
3·9	+ 0·9	3·6	2·20	+ 0·93	0·60	24	8	+ 5·2	5·5	− 0·2	2	1	3	3	2	9	6	1	3	2	1	4	3	4	8	4	3	1	Hissar
4·6	+ 1·9	3·5	1·18	− 2·57	0·75	30	3	− 2·0	4·8	+ 1·6	2	1	0	22	0	0	1	4	0	0	1	0	9	0	2	5	11	2	Ambala
																													Patiala
3·7	+ 1·4	1·8	2·25	− 0·28	0·68	24	6	+ 2·4	3·5	+ 1·5	0	0	3	10	8	4	1	1	3	2	1	0	5	1	2	1	6	12	Ludhiana
3·0	+ 0·8	2·0	1·12	− 0·56	0·48	26	3	+ 0·1	2·2	− 0·4	1	1	1	5	2	2	1	3	14	2	0	1	2	2	2	2	6	13	Lahore
2·3	+ 0·7	2·3	2·04	− 0·42	1·40	26	2	− 1·6	1·2	− 1·2	4	4	8	6	3	1	0	2	2	0	2	1	1	1	5	0	1	19	Sialkot
2·8	+ 0·3	3·0	7·90	+ 5·66	3·20	28	4	+ 0·5	3·7	+ 1·5	4	0	1	5	4	0	0	0	16	1	1	2	3	2	6	2	7	6	Rawalpindi

b—Mean of 29 days. c—Mean of 28 days. h—Mean of 23 days. p—Mean of 15 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
Punjab, Southwest																						
Khushab ...	612	28·874	+ ·006	28·766	106·9	− 0·4	118	15	82·2	− 0·3	71	25	90·0	105·8	73·9	77·1	·622	+ ·020	·540	44	+ 2	24
Lyallpur ...	605	28·881	+ ·031		106·7	+ 0·6	118	15	81·3	− 0·3	71	7	91·2		74·5		·644	+ ·001		44	− 3	
Montgomery ...	558	28·918	+ ·010	28·819	106·1	− 2·6	117	15	81·7	− 2·2	73	7	88·9	104·6	77·0	81·2	·763	+ ·090	·736	56	+10	34
Multan ..	426	29·040	+ ·015	28·946	109·4	+ 1·1	121	14	84·0	− 0·7	73	8	92·0	106·5	79·9	85·0	·859	+ ·111	·908	57	+ 6	39
Bahawalpur ...	384	29·094			107·2		116	13, 14	83·2		75	18	93·5		78·3		·754			49		
Khanpur ...	297	29·199		29·080	108·8		118	15	84·1		71	8	90·9	106·2	77·7	78·5	·781		·616	54		26
Kashmir																						
*Srinagar ...	5,204	24·745	+ ·013	24·590	88·6	+ 3·2	99	23	58·3	+ 0·9	45	2	70·5	86·2	62·1	65·0	·466	− ·064	·395	62	− 18	40
Gulmarg ...	8,569	21·794	+ ·031		70·9	+ 3·3	81	23	46·4	+ 1·8	38	2	63·3		55·2		·362	− ·021		64	− 9	
Muzaffarabad ...	2,343	27·215	+ ·011		100·8	+ 2·8	110	14, 15	72·9	+ 1·0	66	1, 18	79·6		66·9		·493	+ ·012		49	+ 1	
Dras ...	10,059	20·757	+ ·034		69·8	− 2·4	81	23	44·5	+ 2·4	36	2	56·2		48·0		·261	− ·004		58	− 1	
Leh ...	11,503	19·684	+ ·030		72·8	+ 0·7	81	24, 28	44·4	0	37	3	55·6		44·2		·187	− ·009		44	+ 2	
Skardu ...	7,505	22·738	+ ·010		83·3	+ 2·2	95	23	57·5	+ 0·8	45	2	68·9		56·4		·317	+ ·021		47	0	
Gilgit ...	4,890				92·3	− 0·7	102	25	67·3	+ 0·2	57	1	74·2		62·6		·441	+ ·032		52	+ 7	
N.-W. F. Province																						
Peshawar ...	1,164	28·350	− ·001	28·231	104·4	− 0·4	111	14, 15, 22	79·8	+ 2·5	73	1, 4	91·3	102·9	74·0	75·9	·618	+ ·037	·555	42	+16	26
Miranshah ...	3,010	26·289			99·2		110	24	76·4		69	8, 25	87·7		68·0		·456			35		
Dera Ismail Khan ...	570	28·912	+ ·025	28·798	108·5	+ 0·7	120	15	81·0	− 0·5	76	7	92·5	106·4	77·5	80·1	·723	− ·053	·662	48	− 6	28
†**Baluchistan**																						
Fort Sandeman ...	4,614	25·186	+ ·009	25·108	96·9	− 3·0	105	23	73·4	+ 0·9	65	9	78·3	92·1	64·3	66·8	·433	+ ·056	·363	45	+ 7	24
Sibi ...	441	29·027			111·6		121	15	87·1		73	27	96·3		75·7		·618			30		
Quetta ...	5,405	24·499	− ·024	24·428	93·9	+ 1·9	102	23, 24	65·3	+ 3·2	53	11	75·4	90·5	60·6	60·9	·354	+ ·047	·226	40	+ 6	16
Chaman ...	4,311	25·459	+ ·002	25·392	99·3	+ 0·3	107	24	73·4	+ 1·5	65	12	84·0	98·4	61·9	64·5	·300	− ·014	·221	26	− 2	12
Kalat ...	6,405	23·594	+ ·001		89·2	− 1·6	98	24	58·6	+ 8·5	45	12	70·0		58·4		·361	+ ·040		50	+ 9	
Dalbandin ...	2,780	26·808	− ·018	26·722	107·8	+ 0·5	115	23, 24	77·2	+ 4·2	67	12	87·4	106·2	63·4	67·6	·276	− ·040	·202	22	− 3	9
Nokkundi ...	2,282	27·219		27·141	109·3		117	23	83·5		77	7, 9, 11	93·1	107·8	80·8	87·9	·897		1·067	57		44
Las Bela ...	292	29·276		29·135	105·4		118	1	79·2		73	9	87·0	101·1	80·6	82·1	·927		·832	72		42
Sind																						
Jacobabad ...	186	29·273	+ ·006	29·149	110·2	− 3·9	123	15	85·6	+ 0·9	78	29	93·4	107·0	78·4	78·5	·754	− ·112	·602	49	− 8	25
Sukkur ...	221	29·262			106·3		115	3, 15	84·4		73	8	88·3		77·8		·815			61		
Chhor ...	19	29·515		29·378	105·0		114	15	81·5		76	7	89·8	102·3	80·6	83·6	·934		·911	66		44
Hyderabad ...	96	29·414	+ ·014	29·311	104·3	0	114	3, 15	82·3	+ 0·4	74	26	89·0	101·7	79·5	80·1	·860	− ·043	·730	64	+ 1	36
Manora (Karachi) ...	13	29·521	− ·007	29·437	89·9	− 0·6	93	26	81·4	− 0·9	77	26, 27	85·1	88·6	81·1	82·5	1·001	+ ·021	1·015	83	+ 3	77
Badin ...	36	29·496			99·5		109	14, 15	81·9		75	26	87·5		79·8		·920			71		
Naushahro ...	140	29·319			110·7		122	15	81·9		75	26	92·3		79·5		·813			54		
Rajputana, West																						
Bikaner ...	762	28·772	+ ·038	28·654	105·5	− 1·8	117	15	85·2	− 0·1	76	3	91·0	102·1	76·1	76·4	·693	− ·079	·574	48	− 6	29
Jodhpur ...	780	28·777	+ ·011	28·654	104·3	+ 0·5	115	14, 15	84·1	+ 1·9	78	3, 25, 26	88·5	102·2	76·7	77·2	·763	+ ·042	·587	56	− 1	29
Barmer ...	631	28·960		28·778	103·0		114	15	80·6		66	7	86·2	101·4	79·2	81·7	·894		·825	72		41
Rajputana, East																						
Jaipur ...	1,431	28·137	+ ·005	28·039	101·3	− 1·6	114	15	79·6	− 0·6	69	4	88·4	94·4	75·1	74·9	·696	+ ·001	·621	52	− 1	38
‡Ajmer ...	1,611																					
Kotah ...	843	28·714	+ ·008	28·597	103·9	−1·1	115	14	84·4	− 1·1	74	4	91·[illegible]	98·5	76·7	77·1	·723	+ ·038	·654	48	− 1	36
Jhalrapatan ...	1,053	28·530		28·404	101·2		113	14	80·8		71	4	86·4	95·9	77·8	77·3	·850		·692	67		41
Gujarat																						
Deesa ...	466	29·120	− ·008	28·989	102·1	− 0·1	116	15	80·9	+ 0·4	73	30	85·9	99·4	78·9	80·6	·894	+ ·072	·798	73	+ 5	47
Bhuj ...	343	29·216	− ·015	29·127	96·1	− 1·3	108	14	80·5	+ 0·6	75	26, 27	85·0	92·5	77·7	78·5	·855	− ·047	·799	71	− 2	53
Dwarka ...	37	29·534	− ·031	29·464	88·2	− 1·0	90	7 days	82·2	+ 0·1	77	18, 19	84·2	86·0	79·9	80·5	·961	− ·002	·981	82	+ 1	78
Jamnagar ...	51	29·522	− ·020		94·6	− 1·4	101	4 days	80·3	+ 0·3	76	4 days	86·4		82·9		1·079	+ ·189		86	+16	
Rajkot ...	432	29·152	− ·019	29·049	97·9	− 1·8	107	3	79·1	+ 1·3	74	30	84·1	92·1	77·9	77·5	·869	+ ·001	·730	75	+ 2	53
Veraval ...	19	29·602	− ·004	29·521	86·6	+ 0·5	90	15	80·7	− 0·5	77	18, 19	83·9	85·1	80·0	80·5	·968	0	·995	84	− 1	81
Surat ...	30	29·585	− ·017	29·506	91·6	− 1·5	98	10, 14	78·5	− 1·1	74	14, 30	83·5	88·6	79·1	80·4	·928	+ ·007	·913	82	+ 4	70
Bhavnagar ...	55	29·564	− ·007		96·7	− 2·9	110	3	79·8	− 0·4	75	25	85·6		78·3		·855	− ·046		72	− 1	
Ahmadabad ...	163	29·447	− ·003	29·315	98·7	− 2·6	108	14	81·1	+ 0·2	76	26, 30	86·1	94·5	78·9	79·3	·894	+ ·036	·786	72	+ 2	53
Dohad ...	1,009	28·621			98·4		107	14	78·9		73	30	83·8		77·0		·831			73		
§Tankhala ...	357																					
Baroda ...	114	29·507		29·384	97·5		109	3	78·9		74	12, 29, 30	84·9	93·6	79·5	80·4	·914		·845	78		58
Addenda for April																						
Kotah ...	843	28·915	− ·024	28·779	102·8	+ 1·0	109	10	76·0	− 0·5	68	17	89·5	101·3	64·2	66·4	·254	− ·060	·169	18	− 7	9

* Mean of 17 hrs. based on 29 days. † Stations in Baluchistan, excluding Sibi and Las Bela, record observations at 7 hrs. (6 A.M. T.) and 17 hrs.

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
1·5	+ 0·1	2·9	2·30	+ 0·93	2·00	25	3	+ 0·6	7·2	+ 1·7	1	9	9	3	2	3	1	2	0	0	2	5	11	9	1	1	1	0	Khushab
2·1	− 0·4		1·31	+ 0·17	0·75	7	2	+ 0·1	3·3	+ 0·3	3	2	7	2	2	9	0	2	3										Lyallpur
1·1	− 0·2	1·5	0·75	− 0·13	0·75	26	1	− 0·4	4·3	− 2·4	0	1	2	6	2	2	6	2	9	0	2	3	4	1	4	8	1	7	Montgomery
1·6	+ 0·8	2·8	2·31	+ 1·69	1·62	27	3	+ 1·8	4·2	+ 2·0	3	1	2	2	11	6	1	0	4	1	2	0	3	12	6	1	3	2	Multan
1·3			0·76	+ 0·16	0·50	18	1	− 0·8	5·1		0	4	3	1	1	11	5	0	2										Bahawalpur
1·8		1·7	2·02	+ 1·68	1·50	27	3	+ 1·4	7·2		1	1	6	1	1	19	1	0	0	2	1	4	0	1	12	7	3	0	Khanpur
																													Kashmir
3·0	+ 0·2	4·0	0·32	− 1·16	0·11	1	1	− 2·6	2·4	− 0·3	1	0	2	3	4	0	1	0	19	1	5	0	1	2	2	2	2	14	Srinagar
4·0	+ 0·9		1·56	− 1·89	0·47	1	6	− 2·7	3·2	− 0·5	2	20	2	0	0	1	0	1	4										Gulmarg
2·9	+ 0·5		5·13	+ 2·51	2·00	18	4	− 1·3	2·7	+ 0·7	1	1	0	1	8	7	0	0	12										Muzaffarabad
1·7	− 1·2		0·73	+ 0·15	0·57	1	1	− 1·1	4·9	+ 0·5	0	0	0	0	0	0	0	0	30										Dras
3·5	− 0·2		0	− 0·18	0		0	− 0·7	1·6	− 0·6	0	0	0	0	2	2	0	0	26										Leh
1·9	− 1·3		0·08	− 0·19	0·07	1	0	− 0·7	7·6	+ 2·4	0	4	5	1	0	2	3	0	15										Skardu
2·1	− 0·4		0·25	− 0·10	0·25	10	1	− 0·2	0·3	− 0·9	0	0	0	0	0	0	0	0	30										Gilgit
																													N.-W. F. Province
3·1	+ 1·0	4·2	0·01	− 0·35	0·01	28	0	− 1·0	3·6	+ 1·0	9	6	6	4	1	0	0	1	3	3	7	7	4	3	4	2	0	0	Peshawar
1·7			2·40		1·47	25	5		5·8		1	1	5	5	2	9	7	0	0										Miranshah
1·7	+ 0·5	2·2	0·17	− 0·50	0·08	19	0	− 1·3	3·3	+ 1·4	5	9	6	4	1	0	1	1	3	2	4	5	8	5	1	1	0	4	Dera Ismail Khan
																													†Baluchistan
2·0	+ 1·2	5·0	1·27	+ 0·66	0·56	27	4	+ 2·9	3·7	+ 0·6	0	2	0	0	0	0	0	0	28	2	4	3	1	1	2	2	1	14	Fort Sandeman
1·5			1·07		1·30	29	1		6·4		1	2	0	7	4	3	3	0	10										Sibi
1·5	+ 0·9	4·0	2 66	+ 2·51	2·17	28	2	+ 1·6	5·6		2	3	0	5	10	0	0	1	9	1	0	0	2	6	1	6	13	1	Quetta
2·3	+ 1·9	2·6	0	− 0·02	0		0	0	5·1	− 0·6	0	0	3	4	3	4	2	1	13	1	0	0	1	0	4	9	13	2	Chaman
1·8	+ 1·3		0·11	− 0·11	0·08	27	0	− 0·5	6·7	+ 1·7	0	1	2	4	7	7	0	1	8										Kalat
1·1	+ 0·4	2·5	0	− 0·01	0		0	− 0·1	6·9	+ 1·5	2	5	5	3	2	7	3	2	1	2	2	2	2	8	6	3	5	0	Dalbandin
1·3		2·7	0		0		0		12·0		11	3	4	4	0	0	0	7	1	8	1	0	6	1	0	2	18	0	Nokkundi
4·3		2·9	1·61		0·51	25	5		3·8		1	0	1	1	7	2	0	0	18	0	0	0	5	22	0	0	1	2	Las Bela
																													Sind
0·6	− 0·2	1·1	2·47	+ 2·27	1·65	29	2	+ 1·6	5·8	+ 2·0	1	1	2	13	9	3	0	0	1	3	1	0	15	6	3	0	2	0	Jacobabad
1·5			1·15		0·62	8	4		3·2		0	3	0	14	3	3	0	0	7										Sukkur
2·8		0·7	0·16		0·16	26	1		11·3		0	1	0	3	13	12	1	0	0	0	0	1	2	14	12	1	0	0	Chhor
4·2	+ 1·6	3·9	1·87	+ 1·42	0·83	26	4	+ 3·3	10·4	− 0·9	1	1	2	2	9	13	2	0	0	2	1	1	2	9	14	1	0	0	Hyderabad
5·9	+ 0·5	4·7	1·28	+ 0·42	0·74	27	3	+ 2·4	11·1	− 1·4	0	3	0	1	1	14	10	1	0	0	0	1	2	3	17	6	1	0	Manora (Karachi)
5·3			4·55		1·87	26	4		10·0		0	1	2	1	7	11	6	0	2										Badin
1·0			6·21		3·25	27	3		3·3		2	1	1	1	18	5	0	0	2										Naushahro
																													Rajputana, West
1·8	+ 0·1	3·5	1·93	+ 0·48	0·75	20	4	+ 1·6	8·8	+ 1·6	0	0	2	2	5	17	4	0	0	0	3	1	6	3	12	3	1	1	Bikaner
3·8	+ 0·4	4·6	4·34	+ 2·89	1·78	30	6	+ 3·9	7·2	+ 1·2	0	0	0	1	1	18	4	1	2	0	1	0	3	4	17	4	0	1	Jodhpur
4·6		3·5	0·84		0·76	25	1		7·2		0	0	1	3	11	9	3	0	3	0	0	1	4	13	5	3	0	4	Barmer
																													Rajputana, East
2·8	− 0·4	5·1	2·68	+ 0·38	0·44	25	9	+ 5·2	4·3	− 1·8	0	1	3	0	1	7	13	4	1	1	4	4	0	3	1	8	6	3	Jaipur
																													‡Ajmer
4·9	+ 2·0	6·3	5·63	+ 2·69	4·23	25	6	+ 1·9	4·4	− 0·6	0	0	0	2	0	9	12	7	0	3	2	3	1	0	7	10	2	2	Kotah
4·4		5·4	6·46		1·38	24	7		4·9		0	0	0	2	0	11	14	1	2	2	1	1	1	2	5	8	2	8	Jhalrapatan
																													Gujarat
5·8	+ 0·1	4·2	5·52	+ 3·34	3·77	26	7	+ 3·9	12·5	+ 0·7	0	0	1	4	12	9	3	1	0	1	2	2	5	8	7	4	1	0	Deesa
6·3	+ 0·9	4·6	2·75	+ 0·96	2·40	26	3	+ 0·7	9·8	− 2·5	1	0	0	2	3	15	6	3	0	0	0	0	1	3	16	8	1	1	Bhuj
6·7	+ 1·6	6·7	8·34	+ 6·20	3·31	19	7	+ 4·7	13·2	+ 0·1	2	0	1	1	1	14	7	4	0	0	0	0	0	1	16	12	1	0	Dwarka
5·3	+ 1·2		4·36	+ 1·55	1·55	18	6	+ 3·0	10·6	− 4·7	1	0	0	0	3	10	12	4	0										Jamnagar
7·1	+ 1·1	7·5	5·95	+ 1·64	1·15	29	9	+ 4·0	13·8	+ 2·9	0	0	0	1	5	15	8	1	0	0	0	0	1	3	17	7	2	0	Rajkot
6·9	+ 0·9	7·3	17·89	+13·42	5·47	18	9	+ 4·7	10·9	+ 0·9	0	0	0	0	3	12	9	5	1	0	0	0	0	3	12	13	2	0	Veraval
8·7	+ 2·0	6·5	22·67	+14·33	5·54	29	14	+ 6·0	7·3	− 0·7	0	1	2	7	11	7	1	1	0	0	0	0	2	13	13	2	0	0	Surat
6·9	+ 0·7		7·35	+ 3·19	2·25	12	8	+ 3·2	7·8	− 0·6	0	0	0	0	6	12	11	1	0										Bhavnagar
7·0	+ 0·8	6·1	2·72	− 1·61	0·77	26	6	+ 0·9	6·5	+ 1·0	0	0	0	1	7	10	9	3	0	1	0	0	0	5	14	8	2	0	Ahmadabad
6·7			3·61		1·79	30	6		8·2		0	0	0	0	6	16	8	0	0										Dohad
																													§Tankhala
7·0		4·0	9·27		3·70	29	10		7·3		0	0	0	5	9	8	3	1	4	0	0	0	0	14	10	2	1	3	Baroda
																													Addenda for April
1·5	0	2·1	0	− 0·33	0		0	− 0·7	2·6	− 0·3	0	1	0	1	0	2	6	11	9	2	0	0	0	0	2	8	12	6	Kotah

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.			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	27·992	+·012	27·937	98·5	+ 0·1	110	14	78·4	+0·8	736, 25, 30		84·1	94·2	76·6	77·1	·824	+·059	·696	70	+ 2	46
Indore ...	1,823	27·810	+·006	27·688	97·3	+ 2·0	106	14	76·8	+1·2	72	25, 30	82·0	92·0	73·3	73·0	·696	-·060	·554	65	- 7	42
*Bhopal ...	1,643	27·977		27·853	99·4		110	14, 15	77·2		70	7, 16	84·0	95·1	72·8	75·7	·703		·632	62		43
Guna ...	1,571	28·015		27·892	101·4		113	14, 15	79·3		73	17	87·5	95·2	72·4	75·0	·581		·596	48		41
Central India, East																						
Nowgong ...	750	28·802	+·026	28·679	100·9	- 1·4	116	15	81·3	-1·5	73	16	89·3	96·9	77·7	80·7	·801	+·062	·838	61	+ 4	54
Sutna ...	1,041	28·514	+·031	28·390	101·3	+ 1·6	114	15	80·1	-1·7	75	4 days	86·9	96·2	75·5	76·2	·711	+·007	·625	61	+ 5	41
Umaria ...	1,500	28·066		27·951	99·3		112	15	79·8		73	19, 21	85·4	94·2	75·3	76·7	·731		·689	64		49
Berar																						
Akola ...	925	28·719	+·026	28·556	100·9	+ 2·1	109	3, 4	78·7	+0·7	71	9	84·5	96·7	75·5	76·4	·745	+·007	·618	65	0	41
Amraoti ...	1,213	28·404	+·006		99·8	+ 2·0	109	2, 3, 4	78·2	+0·8	73	24	83·3		73·6		·710	-·034		64	- 4	
Central Provinces, West																						
Khandwa ...	1,044	28·566	-·002		101·3	+ 3·0	110	14	79·3	+0·5	73	29	84·5		76·7		·818	+·081		69	+ 3	
Hoshangabad ...	992	28·618	+·018		100·6	+ 1·5	111	3	80·0	+0·9	72	6	86·2		74·9		·711	-·042		60	- 6	
Saugor ...	1,808	27·791	+·024	27·676	98·8	+ 0·4	111	14	77·7	- 0·4	70	24	84·7	91·7	72·2	73·3	·615	- ·008	·561	57	- 1	47
Jubbulpore ...	1,289	28·285	+·017	28·161	98·7		111	14	78·6		71	22	84·4	92·7	73·4	74·2	·662		·588	62		48
Seoni ...	2,033	27·602	+·030		96·7	+ 1·9	109	3	76·5	+1·4	68	17	83·7		72·7		·662	- ·018		61	- 3	
Nagpur ...	1,017	28·587	+·017	28·457	99·4	+ 0·5	112	2	79·0	0	72	19	84·3	91·8	74·3	75·4	·703	- ·027	·644	63	+ 2	52
Central Provinces, East																						
Pendra ...	2,040	27·566	+·028	27·439	95·9	+ 4·1	107	13, 15	77·2	+2·4	71	20, 21, 23	83·9	89·2	73·1	73·5	·662	- ·021	·601	61	- 1	53
Raipur ...	970	28·598	+·006	28·470	99·6	+ 2·3	113	1	81·0	+2·2	73	19, 27	86·1	94·0	75·2	76·3	·728	- ·012	·675	63	- 3	48
Kanker ...	1,300	28·291		28·186	96·6		109	1, 2	78·7		72	19, 24	83·2	91·3	74·3	75·8	·725		·700	67		51
Chanda ...	634	28·978	+·010	28·838	100·7	+ 1·7	113	2	81·2	+1·5	73	25, 28	86·2	96·9	75·7	77·4	·754	+·011	·662	63	0	44
Jagdalpur ...	1,813	27·818	+·018	27·722	92·4	+ 0·4	110	1	75·1	+0·4	70	30	79·7	82·5	73·4	73·8	·728	- ·036	·731	74	+ 1	60
Konkan																						
Bombay ...	37	29·687	-·006	29·561	88·9	+ 0·6	93	7 days	78·1	-0·8	75	4 days	82·4	84·3	78·5	79·2	·935	+·008	·921	84	+ 2	80
Alibag ...	23	29·666			87·2		92	5	77·5		72	26	82·6		78·5		·935			83		
Ratnagiri ...	207	29·506	+·001		86·2	- 0·5	91	2	76·5	-0·8	73	4 days	81·3		76·9		·865	- ·025		82	- 1	
Marmugao ...	202	29·524	-·001		84·9		91	7	76·3		71	30	80·5		77·4		·878			85		
Karwar ...	44	29·703	+·002		84·9	- 0·2	91	6	76·2	0	72	22, 30	79·8		77·3		·892	+·023		89	+ 1	
Bombay Deccan																						
Malegaon ...	1,480	28·225	+·009	28·105	98·4	+ 2·4	107	2, 3	75·7	+0·6	72	8, 9, 12	83·2	92·6	74·0	74·6	·716	- ·019	·623	64	- 4	43
Ahmadnagar ...	2,154	27·544	+·001		93·2	+ 1·2	104	3, 5	72·0	+0·1	68	3, 11, 12	78·6		70·9		·663	- ·035		68	- 5	
Poona ...	1,834	27·860	+·001	27·775	88·8	- 0·2	99	2, 3, 6	72·2	-1·8	69	10, 11, 12	77·9	83·4	71·8	72·8	·708	+·006	·678	74	+ 2	62
Satara ...	2,320	27·412		27·338	85·7		99	2, 3	70·4		67	4 days	76·8	80·1	70·2	71·4	·645		·643	71		64
Sholapur ...	1,570	28·114	-·002		96·5	+ 2·9	106	1, 2	75·7	+2·1	73	4 days	80·9		71·8		·662	- ·017		64	- 4	
Miraj ...	1,824	27·918			89·1		101	1	72·4		70	28	77·0		72·5		·754			80		
Bijapur ...	1,950	27·768	+·010		92·9	+ 1·4	103	1	73·3	+1·3	71	18, 28	78·1		71·4		·676	- ·026		71	- 4	
Belgaum ...	2,562	27·208	+·019		82·4	+ 1·0	98	2	68·7	+0·5	66	29	73·1		70·1		·694	+·007		86	0	
Gadag ...	2,131	27·624			89·1		102	2, 3	71·4		69	26, 29, 30	74·4		71·3		·717			85		
Hyderabad, North																						
Aurangabad ...	1,905	27·801	+·015		95·4	+ 1·3	105	3	73·3	+0·5	70	8, 11, 12	78·6		71·8		·689	- ·010		70	0	
Nizamabad ...	1,248	28·408	+·002		98·9	+ 1·8	110	1, 2	78·9	+1·8	73	18, 27, 30	83·2		73·8		·710	- ·025		65	- 3	
Hyderabad, South																						
Gulbarga ...	1,503	28·197	+·016		96·5	+ 0·8	107	1, 2	76·1	+2·0	72	11, 18, 28	80·4		72·3		·676	- ·038		68	- 4	
Raichur ...	1,311	28·429	+·045		96·1	+ 0·9	109	2	76·6	+1·5	71	28	81·1		75·1		·785	+·067		75	+ 6	
Hyderabad ...	1,709	27·970	+·017		97·1	+ 2·6	108	1	76·8	+0·7	71	27	80·9		72·5		·696	- ·009		66	- 4	
Hanamkonda ...	877	28·774	+·022		99·3	+ 2·7	112	1	80·2	+1·3	75	4 days	84·5		75·7		·774	+·105		66	+ 9	
Mysore																						
Chitaldrug ...	2,405	27·361	+·013		87·8	+ 1·4	99	3	70·5	+0·5	68	4 days	74·6		69·9		·665	- ·002		78	0	
Balehonnur ...	2,968	26·883			77·8		90	2	66·2		64	29, 30	69·5		68·2		·676			94		
Hassan ...	3,149	26·688	+·018		81·8	+ 1·3	94	2, 3	67·0	+0·9	65	5 days	71·3		67·8		·642	0		84	0	
Bangalore ...	3,021	26·797	+·014	26·708	85·9	+ 1·0	96	3	67·7	+0·8	65	26	72·1	80·3	67·8	69·1	·623	- ·014	·560	80	- 1	58
Mysore ...	2,518	27·292	+·011		86·2	+ 1·7	97	3	68·5	+0·4	66	3, 29	73·1		69·2		·654	- ·003		81	+ 1	

* Mean of 17 hrs. hourly readings.

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
5·1	+ 0·9	6·3	4·18	− 0·24	3·41	25	3	− 2·0	10·5	+ 0·9	1	1	0	0	1	8	17	2	0	0	6	0	0	0	17	6	1	0	Neemuch
6·3	+ 0·2	7·0	10·44	+ 4·74	3·84	25	7	− 0·5	7·1	+ 1·5	0	1	0	0	0	7	14	7	1	2	0	0	0	1	9	14	4	0	Indore
4·7		6·1	10·01		3·90	25	9		5·6		0	1	0	1	0	2	16	8	2	1	0	2	1	1	3	14	6	1	*Bhopal
2·1		3·1	4·11		1·90	26	5		5·6		0	1	0	0	1	1	26	0	1	0	1	0	1	0	1	26	0	1	Guna
																													Central India, East
5·8	+ 0·2	6·7	8·65	+ 2·61	2·01	30	11	+ 4·9	3·9	+ 0·5	2	2	2	3	3	8	4	3	3	3	0	1	0	1	8	7	10	0	Nowgong
5·3	0	6·1	6·65	+ 0·73	1·35	24	11	+ 4·6	4·6	− 1·4	2	2	1	2	6	8	5	4	0	6	2	0	2	2	6	5	7	0	Sutna
6·1		6·5	9·28		1·97	19	14		3·5		3	1	1	0	1	4	11	6	3	6	2	0	2	1	1	7	11	0	Umaria
																													Berar
4·1	− 2·2	4·8	3·97	− 1·41	0·85	25	10	+ 2·0	6·6	− 0·9	0	0	0	0	0	2	25	0	3	0	1	0	0	0	7	15	3	4	Akola
7·1	+ 1·6		7·24	+ 0·72	1·55	29	12	+ 3·3	9·3	+ 2·4	1	0	0	0	2	11	12	3	1										Amraoti
																													Central Provinces, West
3·6	− 1·7		8·43	+ 3·01	2·60	22	9	+ 2·0	8·0		0	0	0	0	7	8	11	4	0										Khandwa
5·7	+ 0·3		5·75	− 0·42	1·85	30	9	+ 0·8	2·7	− 1·3	0	0	0	0	1	4	6	8	11										Hoshangabad
4·8	0	6·4	10·91	+ 4·44	5·19	29	14	+ 5·9	6·4	+ 0·8	1	1	1	1	2	4	12	8	0	3	4	1	2	2	4	7	7	0	Saugor
6·6	+ 1·8	7·1	16·50	+ 9·18	4·87	21	14	+ 5·0	5·3	+ 1·8	1	1	0	1	7	11	9	0	0	2	1	1	2	2	5	9	6	2	Jubbulpore
6·7	+ 1·6		15·28	+ 5·97	4·50	17	14	+ 2·5	5·3	+ 0·9	0	1	0	2	1	11	5	4	6										Seoni
7·4	+ 1·4	8·2	7·18	− 1·78	1·43	19	12	+ 1·7	6·2	0	0	0	3	0	0	1	18	6	2	1	1	8	1	0	1	10	7	1	Nagpur
																													Central Provinces, East
6·8	+ 1·9	8·1	13·17	+ 4·64	2·47	20	15	+ 2·8	4·8	− 0·2	4	1	1	5	6	4	2	5	2	5	1	0	1	6	4	2	4	7	Pendra
7·1	+ 1·0	7·7	9·02	+ 0·01	2·84	19	10	+ 0·2	4·3	− 2·7	3	0	0	0	2	7	8	0	10	3	1	0	1	0	7	6	1	11	Raipur
7·8		7·6	9·54		2·85	17	10		6·3		1	0	0	2	1	11	11	1	3	1	0	0	2	2	10	12	3	0	Kanker
5·5	− 0·6	6·6	9·76	+ 2·10	3·55	28	10	+ 0·3	4·2	− 0·8	0	0	0	0	1	8	9	2	10	1	1	1	1	5	3	7	4	7	Chanda
8·7	+ 2·7	9·5	13·91	+ 3·98	2·23	26	14	+ 3·0	2·4		0	0	0	4	0	18	1	1	6	0	0	0	2	3	12	0	1	12	Jagdalpur
																													Konkan
7·7	+ 0·2	8·0	28·45	+10·14	4·06	22	20	+ 5·7	8·6	− 4·7	2	1	1	2	5	11	6	2	0	0	0	0	1	3	12	11	3	0	Bombay
8·3			32·47		6·62	23	20		12·2		0	1	1	4	10	10	0	3	1										Alibag
6·2	− 1·3		50·77	+21·95	3·72	23	20	− 0·2	8·3	+ 0·5	1	0	1	2	6	12	5	3	0										Ratnagiri
8·1	+ 0·3		46·65		6·57	21	21		13·1		3	2	0	1	5	15	2	2	0										Marmagao
6·6	− 0·7		53·43	+16·40	6·18	21	21	− 2·0	5·4	+ 1·4	2	1	0	1	3	13	1	5	4										Karwar
																													Bombay Deccan
7·0	+ 2·2	6·9	2·29	− 2·04	0·95	12	5	− 1·8	8·0	− 2·0	1	0	0	1	3	11	10	4	0	2	0	1	1	0	10	14	2	0	Malegaon
7·1	+ 1·8		7·34	+ 2·52	3·23	11	4	− 3·3	7·9	− 1·6	4	0	0	0	4	10	7	5	0										Ahmadnagar
7·9	+ 1·4	7·9	5·16	+ 0·39	2·12	10	7	− 0·6	6·8		0	0	0	1	0	9	17	1	2	0	0	0	0	1	4	23	2	0	Poona
5·2		6·3	4·86		1·15	10	12		4·7		0	0	0	2	0	5	16	4	3	0	0	0	0	0	6	21	3	0	Satara
6·4	− 0·3		0·61	− 4·07	0·29	20	2	− 4·6	9·1	− 1·4	5	0	0	0	0	13	7	5	0										Sholapur
9·0			1·70		0·89	10	4		8·4		0	0	0	0	2	5	14	9	0										Miraj
5·8	− 0·5		0·99	− 2·29	0·44	3	3	− 2·5	7·6	− 1·1	0	0	0	0	0	11	16	3	0										Bijapur
8·0	− 0·2		9·82	+ 1·68	0·97	14	20	+ 6·5	7·0	− 7·7	1	0	0	0	2	5	21	1	0										Belgaum
8·4			1·79		0·82	28	5		10·8		0	0	0	0	0	10	19	1	0										Gadag
																													Hyderabad, North
8·0	+ 1·5		4·12	− 1·31	1·20	23	7	− 0·5	10·2	− 0·7	0	0	0	0	0	14	16	0	0										Aurangabad
5·7	− 0·4		1·90	− 0·49	1·62	27	9	+ 0·7	4·0	− 2·9	1	3	0	3	4	14	2	2	1										Nizamabad
																													Hyderabad, South
8·4	+ 2·3		3·39	− 1·30	2·40	11	6	− 1·2	10·4	+ 0·5	0	0	0	0	1	16	7	6	0										Gulbarga
6·0	+ 0·5		2·99	− 0·57	0·85	28	6	0	11·6	+ 1·2	0	0	0	0	0	22	0	8	0										Raichur
7·9	+ 1·3		2·08	− 2·51	0·79	27	5	− 1·6	6·9	+ 0·4	1	1	0	0	1	2	23	2	0										Hyderabad
6·7	+ 0·4		2·84	− 3·12	0·93	19	9	+ 1·0	7·6	+ 0·3	1	1	0	3	3	3	11	7	1										Hanamkonda
																													Mysore
8·9	+ 1·2		2·91	+ 0·07	1·92	4	6	+ 0·2	7·9	+ 0·4	0	0	0	1	1	15	11	1	1										Chitaldrug
8·2			18·85		2·92	27	18		2·1		0	2	2	2	4	4	4	2	10										Balehonnur
8·8	+ 0·9		4·62	+ 0·61	1·34	9	14	+ 3·9	8·1	+ 2·3	1	0	0	0	2	15	10	1	1										Hassan
8·0	+ 0·5	8·6	3·35	+ 0·46	0·87	11	6	+ 0·2	9·5	+ 2·0	0	0	0	0	0	10	18	2	0	1	1	0	0	0	5	21	2	0	Bangalore
6·9	− 1·1		2·69	− 0·24	1·08	3	7	+ 0·8	7·8	− 1·8	0	0	0	0	1	20	8	0	1										Mysore

b—Mean of 29 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 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	29·705	0		84·9	− 0·4	91	1	74·8	+ 0·2	71	27	78·5		76·1		·862	− ·008		90	+ 2	
Calicut ...	27	29·769	+ ·004		84·9	+ 0·6	91	1, 2	74·5	− 0·7	71	20,27,29	78·0		75·7		·862	− ·006		90	0	
Cochin ...	9	29·810	+ ·008		84·0	− 1·3	88	5, 29	74·5	− 0·3	70	20	78·3		75·8		·862	+ ·009		89	+ 3	
Trivandrum ...	200	29·607	+ ·002	29·541	83·6	+ 0·5	90	2	75·6	0	72	18	78·9	81·3	76·2	77·2	·862	+ ·027	·872	88	+ 1	83
Madras, Southeast																						
Pambau ...	37	29·718	+ ·012		90·9	+ 0·8	93	1, 18	80·6	+ 0·5	79	26, 27	84·4		79·7		·961	+ ·053		81	+ 3	
Madura ...	463	29·281	+ ·008		97·5	− 0·3	103	1, 3, 18	79·1	+ 1·7	73	11	83·0		73·1		·675	− ·079		61	− 2	
Negapatam ...	31	29·702	+ ·011	29·604	97·3	− 0·4	103	16, 18	80·6	+ 1·1	76	7, 19	84·9	88·3	74·9	77·7	·731	− ·082	·815	61	− 5	61
Trichinopoly ...	255	29·487	+ ·009		97·0	− 2·0	103	3	79·4	+ 0·8	71	1	84·5		74·4		·703	− ·027		61	− 1	
Coimbatore ...	1,341	28·416	+ ·004		87·0	− 2·3	94	2, 3	71·8	0	69	20, 26	77·6		72·2		·709	− ·056		77	− 3	
Salem ...	913	28·831	+ ·008		93·9	− 1·4	101	3	75·0	+ 0·4	71	3, 13	79·4		73·5		·729	− ·060		75	0	
Cuddalore ...	42	29·693	+ ·024		97·7	− 1·0	107	1	80·7	+ 0·6	77	7	85·6		77·0		·811	− ·021		66	− 1	
Vellore ...	702	29·000	− ·002		97·1	− 0·4	108	1	78·3	− 0·5	72	7	83·3		74·6		·752	+ ·008		65	+ 1	
Madras ...	22	29·669	+ ·002	29·631	97·4	− 0·9	105	1	80·3	− 0·3	73	9	85·2	90·1	76·1	78·7	·774	− ·020	·833	64	+ 2	60
Madras, Deccan																						
Cuddapah ...	428	29·290	+ ·021		99·1	− 0·9	110	1, 2	80·2	− 0·2	72	8	85·8		78·9		·894	+ ·137		74	+13	
Bellary ...	1,473	28·265	+ ·028		93·5	− 1·4	105	2	76·7	+ 0·8	73	29, 30	81·0		72·4		·669	+ ·019		65	+ 3	
Kurnool ...	923	28·797	+ ·029		96·5	− 0·5	109	1, 2	77·1	− 0·2	72	30	81·9		73·3		·693	− ·046		66	− 2	
Madras Coast, North																						
Nellore ...	66	29·597	− ·001	29·483	100·8	− 0·5	113	1	80·3	− 1·7	75	29	87·7	95·0	77·1	78·3	·784	− ·003	·783	61	− 1	47
Masulipatam ...	10	29·647	+ ·014		96·4	− 1·7	107	7	81·1	+ 0·6	74	26	86·1		79·3		·897	− ·046		73	− 3	
Cocanada ...	26	29·606	+ ·009	29·496	96·8	+ 0·9	107	7	81·7	+ 0·8	74	27	86·1	90·8	78·3	78·9	·849	− ·053	·826	70	− 6	62
Vizagapatam ...	126	29·489	+ ·021	29·400	90·8	− 0·4	98	6	81·6	+ 1·4	78	26	84·8	85·7	80·1	80·8	·961	+ ·091	·988	81	+ 7	81
Calingapatam ...	19	29·592	+ ·011		91·6	− 1·6	104	7	80·0	− 0·4	75	26	84·4		79·7		·961	+ ·012		81	+ 2	
Gopalpur ...	56	29·556	+ ·032	29·441	89·8	+ 0·2	98	2, 10	80·5	+ 0·1	77	16,23,27	84·4	84·8	80·4	81·3	·968	+ ·008	1·008	83	0	85
Hill Stations, excluding Kashmir and Baluchistan																						
Maymyo ...	3,546	26·283	+ ·031	26·196	79·3	+ 1·4	85	7	67·2	+ 1·0	63	26	71·3	75·0	66·2	69·8	·649	− ·013	·674	85	− 2	77
Haka ...	6,100	23·987		23·933	72·1		80	2	60·3		59	4 days	64·0	65·9	61·4	62·9	·509		·543	87		87
Kanpetlet ...	6,274	23·807		23·753	69·7		75	5, 7	60·4		58	27	65·8	64·5	61·7	61·9	·513		·529	81		87
Shillong ...	4,921	24·975	+ ·033	24·899	72·6	− 1·8	77	5, 30	62·3	− 0·7	58	6, 8	67·2	68·9	64·2	65·7	·560	− ·011	·603	86	+ 3	85
Cherrapunji ...	4,309	25·525	+ ·025	25·455	70·7	− 1·4	78	27	63·7	− 0·3	59	3, 4	66·9	68·8	65·5	66·8	·599	− ·023	·637	93	− 1	90
Darjiling ...	7,482	22·835	+ ·016		64·5	− 1·7	68	26	55·3	− 1·2	51	23, 30	59·7		58·7		·488	− ·006		95	+ 1	
Kalimpong ...	3,897	25·879	+ ·037	25·788	74·2	− 0·7	78	10, 26	65·8	− 0·1	63	4 days	68·6	70·7	67·3	68·8	·643	− ·027	·684	94	+ 1	90
Mukteswar ...	7,592	22·740	+ ·034	22·684	72·4	− 1·1	80	1, 2, 15	56·8	− 0·6	50	5	62·8	67·4	57·4	60·6	·407	− ·010	·462	72	− 2	68
Mussooree ...	6,940	23·256	+ ·051		73·7	− 3·2	83	12	60·8	− 0·5	51	5	65·4		59·8		·459	+ ·005		75	+ 3	
Simla ...	7,224	22·997	+ ·021	22·943	74·4	− 0·6	84	14	60·7	+ 1·1	52	4, 5	67·4	69·9	59·7	61·8	·488	+ ·047	·471	65	+ 6	64
Murree ...	7,115	23·121		23·078	78·4	− 3·0	90	15	62·2	− 2·1	52	19	70·8	75·7	57·9	59·9	·315	− ·029	·349	46	− 5	39
Cherat ...	4,272	25·508	+ ·031		93·0	− 0·5	104	23, 24	73·7	+ 0·7	65	28	79·0		64·2		·421	+ ·004		43	+ 1	
Parachinar ...	5,673	24·258	− ·008	24·207	86·6	− 1·3	96	22,23,24	64·5	+ 0·7	59	1, 3, 9	77·0	83·0	61·2	64·2	·368	+ ·010	·395	40	0	35
Drosh ...	4,723				91·7	− 0·5	103	23	67·8	− 0·6	52	8	72·9		59·5		·343	− ·057		43	− 4	
Mount Abu ...	3,945	25·831	+ ·019	25·759	82·8	− 0·6	94	14	69·3	+ 0·8	66	5 days	73·8	80·6	67·4	69·8	·585	+ ·010	·604	71	− 2	57
Pachmarhi ...	3,528	26·235	+ ·030	26·154	89·2	+ 1·8	101	14	70·8	− 1·3	65	4 days	77·1	84·5	68·7	69·9	·608	− ·007	·563	69	− 2	54
Mahableshwar ...	4,534	25·413			70·6		87	2	62·3		60	1, 10, 29	66·5		64·3		·572			90		
Mercara ...	3,781	26·096	+ ·006		73·0	+ 0·7	83	2, 4	63·5	+ 0·4	62	8 days	66·6		65·7		·626	+ ·020		95	+ 1	
Kodaikanal ...	7,688	22·729	+ ·016	22·687	63·9	− 0·9	70	1	52·8	+ 0·3	51	7 days	58·6	57·5	54·2	55·6	·370	− ·003	·427	76	+ 2	69
Coonoor ...	5,730	24·381			72·7		80	1, 2, 3	59·0		56	5 days	67·9		60·2		·438			65		
Ceylon																						
Colombo ...	24	29·810	+ ·016		84·5	− 1·6	87	1, 2, 3	76·3	− 1·0	73	5 days	78·9		76·2		·859	− ·032		88	+ 3	
Trincomalee ...	99	29·647	+ ·031		91·5	− 0·9	95	3, 16	78·3	0	75	22	80·8		75·4		·793	− ·060		76	− 4	
Hambantota ...	61	29·729	+ ·002		87·1	+ 0·2	94	17	76·7	− 0·3	72	4	79·6		75·9		·846	− ·014		83	− 6	
Nuwara Eliya ...	6,170	24·032			66·7		75	2	55·2		48	17	58·9		57·6		·468			92		
Arabia																						
*Aden ...	98	29·589	+ ·002		95·1	+ 0·2	99	6, 11	83·4	− 0·7	77	23, 28	86·7		81·6		1·023	+ ·066		80	+ 8	

* 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
9·0	+0·6		46·24	+ 9·46	6·03	12	22	− 2·6	6·4	+ 2·9	1	5	12	2	0	7	0	0	3										Mangalore
9·1	+0·7		45·42	+11·34	5·67	26	26	+ 1·9	4·1	− 1·8	1	0	0	0	1	0	4	1	23										Calicut
8·3	+0·6		42·55	+14·06	4·65	14	24	− 0·2	4·2	− 0·6	3	5	2	5	0	2	4	0	9										Cochin
8·3	−0·1	8·6	16·50	+ 3·11	2·80	12	18	+ 1·1	5·0	− 0·1	13	0	0	0	1	0	3	4	9	3	0	0	0	0	1	12	12	2	Trivandrum
																													Madras, Southeast
4·6	+1·3		0·08	− 0·05	0·08	27	0	− 0·4	15·3	+ 4·3	0	0	0	2	9	14	5	0	0										Pamban
7·4	+1·5		1·36	− 0·01	1·00	1	3	+ 0·7	5·1	+ 0·7	0	0	0	0	1	2	12	13	2										Madura
8·2	+3·6	7·9	1·36	+ 0·06	0·70	7	3	+ 0·7	7·4	+ 1·1	0	0	0	0	0	8	22	0	0	0	0	1	2	6	17	4	0	0	Negapatam
6·0	+0·7		0·99	− 0·42	0·64	1	2	− 0·2	8·6	+ 1·9	0	0	0	0	2	19	9	0	0										Trichinopoly
8·2	+2·9		2·33	+ 0·67	0·41	12	9	+ 4·4	6·9	+ 1·1	0	1	0	0	12	13	3	0	1										Coimbatore
6·7	+0·6		3·33	+ 0·31	1·11	3	7	+ 1·7	5·6	+ 1·6	0	0	0	1	7	17	5	0	0										Salem
7·3	+2·4		0·62	− 0·92	0·28	25	2	− 0·7	7·5	+ 3·2	0	0	0	0	1	14	13	1	1										Cuddalore
6·6	+1·8		5·26	+ 2·91	1·89	7	7	+ 2·5	5·8	+ 1·1	0	0	0	0	1	6	15	7	1										Vellore
8·0	+2·3	8·7	1·76	− 0·13	0·59	9, 25	5	+ 1·3	6·9	+ 0·5	0	0	0	0	3	14	12	1	0	0	0	1	8	17	2	2	0	0	Madras
																													Madras, Deccan
7·1	+0·9		3·38	+ 0·45	1·30	8	7	+ 2·5	6·4		0	0	0	0	0	0	12	17	1										Cuddapah
6·8	−0·3		1·70	− 0·17	0·99	10	4	+ 0·4	6·5	− 1·2	1	0	0	1	0	8	13	6	1										Bellary
7·8	+1·5		5·35	+ 2·42	1·45	11	11	+ 5·4	8·9	− 0·3	1	0	0	0	0	11	14	3	1										Kurnool
																													Madras Coast, North
7·0	−0·1	7·6	0·82	− 0·46	0·22	25	5	+ 2·1	5·8	− 0·5	0	0	0	1	1	4	22	2	0	1	0	8	3	0	2	14	2	0	Nellore
4·0	−3·0		2·62	− 1·89	0·78	26	6	− 0·3	8·8	+ 1·5	1	0	0	1	2	3	20	3	0										Masulipatam
7·0	+0·2	6·9	3·23	− 1·58	1·22	11	7	+ 0·3	4·6	− 1·3	0	0	0	0	0	13	12	1	4	1	1	1	2	5	7	7	2	4	Cocanada
7·9	+0·1	8·8	2·99	− 1·87	2·12	26	3	− 3·8	6·2	+ 1·8	0	0	0	0	0	13	13	1	3	0	0	3	1	4	15	6	1	0	Vizagapatam
7·5	+1·7		3·44	− 1·29	0·89	27	8	+ 1·6	8·3	+ 0·6	2	0	1	0	3	12	9	2	1										Calingapatam
7·4	+2·4	6·9	4·95	− 0·87	2·67	27	5	− 2·9	12·7	+ 2·0	1	0	0	2	13	13	1	0	0	0	0	0	0	0	15	14	0	1	0	Gopalpur
																													Hill Stations, excluding Kashmir and Baluchistan
7·7	+0·2	6·1	10·66	+ 1·84	4·89	2	12	− 1·0	2·9	+ 0·4	0	1	1	1	8	6	1	1	11	0	0	0	2	11	3	0	0	14	Maymyo
6·4		7·1	11·93		2·85	10	19		5·9		1	9	5	3	5	2	1	0	4	3	11	8	0	4	1	0	1	2	Haka
6·8		7·1	12·84		2·85	9	23				1	3	5	2	12	3	4	0	0	7	1	5	0	4	2	7	2	2	Kanpetlet
9·0	+1·1	8·7	49·86	+33·49	16·35	20	26	+ 6·6	3·1	+ 0·7	5	6	1	0	3	4	1	0	10	5	2	1	0	4	6	4	0	8	Shillong
9·4	+0·5	7·9	178·06	+82·14	36·40	21	26	+ 1·3	8·8	+ 3·9	4	2	1	5	9	4	3	1	1	2	3	2	1	6	9	4	1	2	Cherrapunji
6·4	−2·3		22·38	− 1·88	5·15	14	24	+ 3·2	3·7	+ 0·9	0	0	7	1	0	1	1	0	20										Darjiling
7·8	+0·7	7·6	18·15	+ 2·60	4·24	18	18	+ 2·1	6·0		2	0	0	7	1	0	4	11	5	1	0	0	23	3	0	0	2	1	Kalimpong
5·9	+0·4	6·0	5·40	− 1·73	2·35	23	10	− 0·9	3·8	− 1·2	0	1	2	1	0	4	14	0	8	0	3	0	1	0	8	13	0	5	Mukteswar
5·5	+0·6		12·49		3·13	30	12		4·9		4	1	1	3	4	2	0	2	13										Mussooree
5·4	+1·0	5·7	10·02	+ 2·89	2·06	23	14	+ 4·1	2·9	− 0·5	2	6	2	3	6	2	2	2	5	4	3	0	1	4	7	2	4	5	Simla
3·8	+0·9	5·4	5·62	+ 1·76	3·06	25	6	+ 0·4	3·1		1	0	6	5	1	1	1	1	11	0	0	2	2	2	5	11	3	5	Murree
3·3	+1·3		0·55	− 0·83	0·33	28	2	− 0·2	8·2	+ 1·9	9	1	0	7	7	0	0	6	0										Cherat
2·4	+0·1	5·1	5·98	+ 3·85	3·22	26	6	+ 1·4	5·1	+ 2·7	4	0	7	3	8	1	5	0	2	2	1	7	6	11	1	1	0	1	Parachinar
1·0	−0·4		0·87	+ 0·23	0·30	9	4	+ 2·1	5·4	+ 1·6	1	0	4	6	8	1	2	0	8										Drosh
6·8	+1·3	4·9	7·23	+ 2·01	2·82	25	10	+ 3·7	6·9	− 1·3		0	0	6	7	10	4	0	3	0	2	0	6	8	8	4	1	1	Mount Abu
8·0	+2·3	8·6	8·66	− 1·00	2·41	19	12	+ 1·3	3·8	− 3·1	1	0	0	0	0	3	13	11	2	1	0	1	0	2	2	11	5	8	Pachmarhi
7·5			45·46	− 0·76	7·04	28	20	− 2·8			2	0	7	0	0	0	4	14	3										Mahableshwar
8·1	−0·7		23·55	− 2·81	3·48	27	22	− 1·7	7·8	+ 2·7	0	0	0	0	0	2	13	10	5										Mercara
6·9	+0·4	9·5	8·06	+ 4·00	1·24	10	22	+12·1	7·5	− 3·2	3	1	0	2	0	0	9	13	2	4	1	0	1	2	0	7	13	2	Kodaikanal
7·4			3·65		0·68	20	9		3·6		1	2	0	5	4	5	1	8	4										Coonoor
																													Ceylon
8·7	+0·9		18·13	+10·22	3·57	3	14	+ 0·7	5·3	− 1·6	0	0	0	3	4	8	10	2	3										Colombo
6·7	+2·3		0·72	− 0·82	0·63	22	1	− 0·8	10·0	− 1·1	0	0	0	0	0	15	15	0	0										Trincomalee
5·7	+0·4		1·65	− 0·60	0·52	4	6	0	13·1	+ 2·5	0	0	0	0	0	6	24	0	0										Hambantota
8·7			12·57	− 0·01	2·55	26	21																						Nuwara Eliya
																													Arabia
2·3	−1·1		0	− 0·06	0		0	− 0·1	6·5	0	2	6	8	0	0	0	3	1	10										*Aden

c—Mean of 28 days.

d—Mean of 27 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 14 hrs. G. M. T.	Mean.	Departure from normal.	Highest.	Date.	Mean.	Departure from normal.	Lowest.	Date.	Mean 4 hrs. G. M. T.	Mean 14 hrs. G. M. T.	Mean 4 hrs. G. M. T.	Mean 14 hrs. G. M. T.	Mean 4 hrs. G. M. T.	Departure from normal.	Mean 14 hrs. G. M. T.	Mean 4 hrs. G. M. T.	Departure from normal.	Mean 14 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
Sind																						
Drigh Road (a) (Karachi) ...	77	29·459		29·390	94·4		99	14	81·2		76	26, 27	86·3	86·0	79·3	79·7	·894		·934	72		74
Baluchistan																						
Ormara ...	15	29·504		29·412	93·0		100	20	81·6		77	12	85·4	87·3	80·5	80·7	·988		·968	80		74
Pasni ...	10	29·512		29·428	92·0	− 2·3	97	20	80·6	+ 2·2	74	28	86·8	86·3	80·5	81·2	·968		·988	74		80
Panjgur ...	3,177	26·467		26·374	105·4	+ 2·5	113	22	77·8	+ 3·5	67	12	88·0	97·9	76·4	80·6	·761		·849	58		46
Gwador ...	22	29·495		29·394	91·9		96	11, 22	81·8		76	5	85·9	86·7	81·3	81·9	·995		1·023	81		80
Persia																						
Charbar ...	25	29·489		29·403	93·4		99	4	82·1		75	30	88·6	88·5	83·7	85·7	1·095		1·200	80		88
Jask ...	13	29·465		29·387	97·1	+ 0·8	103	4 days	84·5	+ 1·4	79	1	90·0	92·6	81·9	83·6	·952		1·041	70		67
Henjam ...	100	29·405		29·309	93·4		100	18	82·4		79	1, 2	86·6	88·9	81·5	81·4	·988		·954	80		71
Bushire ...	14	29·510		29·465	92·6	+ 0·9	99	1					84·0	88·7	76·9	80·1	·831		·906	71		67
Ispahan (e) ...	5,817	24·21		24·13	94·1	+ 0·8	101	25	64·5	+ 1·9	58	1	75·6	90·2	60·3	64·5	·354		·347	40		24
Tehran (e) (f) ...	4,002																					
Meshed ...	3,104				89·9	+ 1·3	98	17	60·0	− 0·2	54	7, 9	70·6	82·4	61·0	66·1	·426		·446	57		40
Seistan (g) ...	2,000	27·973		27·867	102·8	+ 2·4	107	6 days	76·3	+ 1·7	69	10	85·2	101·4	70·3	77·3	·544		·623	45		22
Arabia																						
Bahrein ...	8	29·552		29·505	95·3	+ 1·8	104	21	83·5	+ 0·4	76	11	88·3	90·9	80·7	82·8	·954		1·018	71		70
Baitul Falaj (Muscat) ...	72	29·436		29·363	105·0		115	5, 6	87·3		81	2	94·4	99·0	80·3	79·0	·832		·715	52		39
Sharjah ...	10	29·513		29·458	96·0		104	11	77·7		69	10, 11	86·4	89·7	76·6	81·6	·790		·982	62		70

(a)—Morning observations are recorded at 3 hrs. 32 mins. G. M. T. (e)—Aneroid barometer in use. (f. Register not received.

(g)—Afternoon observations are recorded at 12 hrs. G. 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.
											4 hrs. G. M. T.									14 hrs. G. M. T.								
Mean 4 hrs. G. M. T.	Departure from normal.	Mean 14 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
																													Sind
7·1		5·6	2·10		0·63	27	6		12·7		0	1	1	1	0	11	13	3	0	0	0	1	1	2	17	8	1	0	Drigh Road (*a*) (Karachi)
																													Baluchistan
5·4		3·1	0·24		0·14	27	2		10·8		0	6	4	0	1	8	10	1	0	0	1	1	4	4	10	9	1	0	Ormara
5·8		3·3	0·43	+ 0·06	0·26	28	2	+ 1·7	8·7	+ 1·4	1	0	3	7	2	7	6	2	2	0	0	2	4	7	11	6	0	0	Pasni
1·9		2·3	0·51	+ 0·41	0·24	29	2	+ 1·7	5·9	+ 0·7	5	4	1	0	0	8	4	2	6	11	1	1	0	0	4	2	7	4	Panjgur
5·3		4·3	0·02		0·02	28	0		6·8		0	2	13	5	3	6	1	0	0	0	1	2	10	8	8	0	0	1	Gwador
																													Persia
2·8		2·6	0·38		0·26	30	2		7·7		1	5	10	7	2	1	1	2	1	0	0	2	4	7	8	7	1	1	Charbar
3·2		2·7	0	− 0·06	0		0	− 0·1	*a*		0	0	18	2	0	0	3	3	4	0	0	1	5	6	4	7	7	0	Jask
3·1		1·5	0		0		0		6·4		0	0	5	1	1	15	4	1	3	0	0	1	1	1	22	3	1	1	Henjam
0		0	0	0	0		0	0	13·1	+ 5·3	9	1	1	1	0	1	0	14	3	0	0	0	0	1	3	14	12	0	Bushire
0·6		3·3	0·01	− 0·01	0·01	8	0	− 0·1	3·2	+ 1·1	4	1	0	0	0	4	5	8	8	6	6	2	0	1	5	3	4	3	Ispahan (*e*)
																													Tehran (*e*) (*f*)
1·9		2·3	0·02	− 0·33	0·02	2	0	− 0·8	1·7	+ 0·2	0	0	0	2	0	0	1	1	26	0	17	0	3	1	0	0	0	9	Meshed
0·4		0·2	0	− 0·01	0		0	− 0·1	11·7	0	14	0	0	0	0	0	0	16	0	13	1	0	0	0	0	0	15	1	Seistan (*g*)
																													Arabia
0		0·2	0	0	0		0	0	12·7		3	1	0	0	0	2	8	13	3	16	4	0	1	0	0	0	7	2	Bahrein
3·2		2·7	0		0		0		5·3		1	3	3	2	0	1	9	0	11	8	7	4	0	0	1	3	2	5	Baitul Falaj (Muscat)
1·0		0·8	0		0		0		8·0		0	1	0	3	22	2	1	0	1	1	1	0	0	0	6	14	7	1	Sharjah

(*a*)—Anemometer out of order. *b*—Mean of 29 days. *c*—Mean of 21 days.

TABLE IV—ABSTRACT OF OBSERVATIONS RECORDED AT 8 HRS. (L. M. T.) AT 4TH CLASS STATIONS—JUNE 1934

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 ...	85·2	− 4·9	93	8, 9	74·5	− 0·5	70	16	77·9	76·1	·869	+ ·001	91	+ 6		25·86	+17·01	5·25	21	16	+ 2·4		
Mes-a (Salona) ...	88·2	− 1·6	95	8, 9, 26	71·3	− 0·1	69	16	78·5	76·3	·869	− ·042	91	+11		17·06	+ 3·81	1·96	16	21	+ 3·3		
Bengal																							
Brahmanbaria ...	88·2	− 1·0	96	11, 12	74·0	− 1·2	69	15	81·9	78·4	·910	− ·006	85	+ 2		17·90	+ 1·87	4·26	15	15	− 1·4		
Goalundo ...	89·0	− 0·9	95	4	76·0	− 0·3	70	2	82·1	79·2	·948	− ·021	87	+ 2		23·45	+10·61	5·35	15	16	− 0·4		
Pabna ...	90·9	− 0·4	98	4	76·8	+ 1·8	72	2, 3	82·3	79·6	·988	+ ·022	89	+ 3		24·59	+12·80	5·26	14	19	+ 4·4		
Punjab, East and North																							
Gurda-pur ...	103·0		114	15	77·6		69	2	88·6	73·6	·635		47		4·2	2·77		1·33	17	3			
Kashmir																							
Jammu ...	103·1	+ 1·0	115	15	82·5	+ 0·2	74	5 days	88·5	72·1	·561	− ·074	42	− 3	3·2	5·56	+2·82	1·63	25	4	+ 0·3	N 53 E	
Kargil (*a*) ...																							
N.-W. F. Province																							
Bannu ...	106·0		110	15, 16, 24	80·0		71	3	92·3	74·7	·630		41		1·7	1·80		0·90	10	2		S 45 E	
Razmak ...	83·3		94	22	64·0		57	3, 9	74·6	57·5	·286		34		2·3	2·85		1·97	27	4			
Wana ...	96·1		105	24	69·5		60	1	83·8	64·3	·395		34		1·4	0·45		0·15	9	3		S 63 W	
Baluchistan																							
*Zahidan ...	96·9		100	6 days	69·4		61	10	84·6	71·2	·715		60		1·8	0		0		0		N 17 W	7·1
Bombay Deccan																							
Panchgani ...	75·5		89	2	62·6		60	10, 29	68·5	65·1	·570		83		8·7	11·43		2·26	10	20		S 62 W	11·0
Hyderabad, North																							
Bidar ...	93·1	+ 0·4	103	1	73·8	+ 1·5	70	28, 29, 30	79·0	70·7	·643	− ·088	64	−12	7·3	3·04	−1·93	1·58	12	5	− 1·8	S 64 W	11·9
Mysore																							
Jogimatti (*b*) ...	79·8		91	3	65·3		63	28	70·1	65·4	·565		78		6·4	3·44		1·20	4	7		N 65 W	9·9
Tibet																							
Yatung (Chumbi)	63·8	+ 0·4	67	15	45·7	− 3·5	41	4 days	54·1	52·4	·374	− ·023	91	+ 1	6·8	1·53	−2·24	0·75	17	17	+ 1·6		

* Records observations at 7 hrs. (L. M. T.). (*a*)—Register not received. (*b*)—Mean of 29 days. *c*—Mean of 25 days.

TABLE V—ABSTRACT OF OBSERVATIONS RECORDED AT 8 HRS. (L. M. T.) AT 5TH CLASS STATIONS—JUNE 1934

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 ...	Baukura ...	8·55	− 2·54	4·08	23	9	− 2·9	Kashmir ...	Sonamarg ...	1·56	− 1·08	0·42	1	7	− 0·7
	Rampur Boalia ...	9·41	− 1·76	1·79	24	14	+ 0·9		Gurez ...	0·57		0·15	4	3	
	Sirajganj ...	14·20	+ 1·79	5·70	14	15	+ 0·3	Baluchistan ...	Harnai ...	4·24	+ 3·63	1·67	29	5	+ 3·6
	Rangpur ...	15·13	− 2·43	2·11	22	16	0		Pishin ...	0·87	+ 0·84	0·52	26	2	+ 1·9
	Cooch Behar ...	19·03	− 13·88	2·62	20	21	+ 2·5	Rajputana, East...	Udaipur ...	2·18	− 1·12	1·05	25	4	− 0·6
Bihar ...	Muzaffarpur ...	7·95	− 0·20	2·46	22	8	− 0·3	Bombay Deccan ...	Khandala ...	37·69		7·49	27	19	
	Chapra ...	2·43	− 4·42	1·03	24	6	− 1·6	Hyderabad, North.	Parbhani ...	4·51	− 1·78	2·73	11	6	− 1·5
	Arrah ...	3·36	− 3·42	2·60	22	5	− 2·9	Madras Southeast.	Palamcottah ...	0·37	− 0·19	0·37	3	1	− 0·4
	Dehri ...	1·92	− 4·15	0·90	24	5	− 2·5	Madras Deccan ...	Anantapur ...	0·96	− 1·05	0·67	4	2	− 1·5
United Provinces West.	Meerut ...	3·15	+ 0·02	1·61	28	6	+ 2·2	Sikkim ...	Gnatong ...	24·80	− 1·27	1·95	17	29	+ 3·3
Punjab, East and North.	Dharampore ...	5·46		1·31	27	10			Lachung ...	11·06	+ 1·22	1·40	20	24	+ 1·6
	Kailang ...	0·54	− 0·49	0·35	1	2	− 0·6								
	Dalhousie ...	11·27	+ 4·95	5·10	27	9	+ 1·5								
	Bakloh ...	11·89		2·45	27	7									

Y. P. P.—S 284—375—24-9-34.

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INDIA WEATHER REVIEW, 1934

Monthly Weather Report

July

Published by authority of the Government of India

Summary.—Rainfall was normal except in the northwest of India, despite a weakening of the monsoon for about ten days after the 10th.

During the first ten days of the month, the monsoon was generally active over the country except in the south of the Peninsula. This activity was associated with two depressions which had formed in the north Bay of Bengal. The first of these had formed at the head of the Bay on the 30th June. It moved northwestwards and filled up over the central parts of the country on the 4th. The second depression formed over the northwest angle of the Bay on the 7th, moved slowly northnorthwestwards and filled up over Bihar and north Bengal on the 10th. Thereafter the monsoon weakened generally over the Peninsula and central and northwest India and its activity during the next week was confined to Burma, southeast Bengal and the hills and submontane districts from Assam to the east Punjab. A low pressure wave from the east moved across Burma and the north Bay of Bengal to Chota Nagpur and Orissa between the 17th and 21st and was responsible for a strengthening of the monsoon to a certain extent over the country excepting northwest India. The monsoon strengthened further on the 23rd and conditions were unsettled off the Circars coast between the 23rd and 26th and again on the last three days of the month. During the last week, the monsoon was on the whole strong in the Peninsula, Upper Burma and from Assam to the east and north Punjab. It is reported that locally heavy rain in the hills of the east Punjab and the United Provinces caused floods in the Chenab, Beas, Sutlej and Indus rivers in the Punjab and also in the Rapti river in the Gorakhpur district in the east United Provinces, causing considerable damage to property in villages on the banks of the rivers. Widespread rain in north Bihar also caused floods there, accentuated by the changes in level due to the great earthquake in January and according to reports damage was done to property in Motihari and Muzaffarpur districts.

Day temperature was generally below normal in northwest and central India between the 2nd and 11th in connection with the activity of the monsoon there.

The total rainfall during the month was in large defect in Rajputana, in moderate defect in Baluchistan, Mysore, Malabar and southeast Madras and in slight defect in the Bay Islands, the southwest Punjab, east Central India and the Konkan; it was normal in Lower Burma, Bengal, Orissa, Chota Nagpur, the west United Provinces, the North-West Frontier Province, Gujarat, west Central India and the west and the east Central Provinces, in slight to moderate excess in Upper Burma, Assam, Bihar, the east United Provinces, the east and north Punjab, Kashmir, Berar, the Bombay Deccan, Hyderabad, the Madras Deccan and the north Madras coast and in large excess in Sind. Averaged over the plains of India, the month's rainfall was in defect by 1 per cent.

The mean maximum temperature was below normal in Upper Burma, Sind and east Rajputana and the mean minimum above it in Kashmir.

The cloud amount was above normal in the east United Provinces and southeast Madras and below it in the southwest Punjab and Baluchistan.

Humidity was in excess in the North-West Frontier Province, east Central India and the Madras Deccan.

[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 19th September 1934.

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 ...	25·26	25·61	−0·35	− 1	−0·8	+ 0·4	+·001	+ 1	+0·5
2. Assam ...	17·66	15·98	+1·68	+ 11	−0·3	+ 0·7	+·016	+ 1	+1·1
3. Bengal ...	14·53	15·51	−0·98	− 6	+0·3	+ 0·5	0	− 1	+0·7
4. Bihar and Orissa ...	13·98	12·56	+1·42	+ 11	0	+ 0·1	+·015	0	+0·5
5. United Provinces.	13·73	12·13	+1·60	+ 13	−0·7	− 0·6	+·006	+ 2	+1·2
6. Punjab ...	5·91	4·93	+0·98	+ 20	−0·5	+ 0·3	+·002	0	−0·6
7. North-West Frontier Province.	1·57	1·71	−0·14	− 8	+0·5	+ 1·1	+·017	+ 5	−0·3
8. Sind ...	3·81	2·23	+1·58	+ 71	−2·6	− 0·1	+·020	+ 3	−0·6
Division—*contd.*									
9. Rajputana ...	2·90	6·31	−3·41	− 54	−2·1	−0·9	−·015	− 1	+0·2
10. Bombay ...	11·39	12·05	−0·66	− 5	−0·7	−0·1	−·003	0	+0·4
11. Central India ...	10·02	11·48	−1·46	− 13	−1·0	−0·3	+·017	+ 2	+0·5
12. Central Provinces.	12·81	13·40	−0·59	− 4	−1·2	−0·1	+·013	+ 3	+0·7
13. Hyderabad ...	10·49	7·40	+3·09	+ 42	−1·3	+0·2	+·012	+ 3	+0·6
14. Mysore ...	1·94	3·83	−1·89	− 49	+1·3	+0·7	+·003	0	+0·3
15. Madras ...	6·16	6·97	−0·81	− 12	−0·6	+0·3	+·003	+ 1	+0·7
Mean of India ...	11·89	11·99	−0·10	− 1	−0·8	+0·1	+·005	+ 1	+0·4
Sub-division									
1. Bay Islands ...	12·74	15·25	−2·51	− 16	+0·1	+ 1·5	−·040	− 3	−0·7
2. Lower Burma ...	32·85	36·23	−3·38	− 9	+0·2	+ 0·4	−·003	0	+0·3
3. Upper Burma ...	13·34	8·92	+4·42	+ 50	−2·1	+ 0·4	+·013	+ 2	+0·8
4. Assam ...	17·66	15·98	+1·68	+ 11	−0·3	+ 0·7	+·016	+ 1	+1·1
5. Bengal ...	14·53	15·51	−0·98	− 6	+0·3	+ 0·5	0	− 1	+0·7
6. Orissa ...	12·35	12·58	−0·23	− 2	−0·6	+ 0·2	+·016	+ 1	+0·9
7. Chota Nagpur ...	12·07	12·79	−0·72	− 6	−0·4	− 0·1	+·023	+ 1	+0·6
8. Bihar ...	15·43	12·48	+2·95	+ 24	+0·8	+ 0·2	+·009	− 2	+0·1
9. United Provinces, East.	14·90	11·60	+3·30	+ 28	−0·7	− 0·5	+·006	+ 2	+1·5
10. Do. do. West.	12·73	12·58	+0·15	+ 1	−0·6	− 0·7	+·005	+ 1	+0·9
11. Punjab, East and North.	9·12	6·90	+2·22	+ 32	−0·1	+ 0·3	+·004	− 2	−0·2
12. Do. Southwest.	2·15	2·63	−0·48	− 18	−1·1	+ 0·3	0	+ 1	−1·4
13. Kashmir ...	4·49	3·88	+0·61	+ 16	+1·1	+ 2·3	+·016	0	+0·1
14. North-West Frontier Province.	1·57	1·71	−0·14	− 8	+0·5	+ 1·1	+·017	+ 5	−0·3
15. Baluchistan ...	0·56	0·87	−0·31	− 36	+0·7	+ 1·8	−·019	+ 2	−0·5
16. Sind ...	3·81	2·23	+1·58	+ 71	−2·6	− 0·1	+·020	+ 3	−0·6
17. Rajputana, West.	1·33	3·39	−2·06	− 61	−1·6	− 0·9	−·014	+ 1	−0·1
Sub-division—*contd.*									
18. Rajputana, East.	3·94	8·26	−4·32	− 52	−2·3	−0·9	−·016	− 3	+0·4
19. Gujarat ...	8·30	9·15	−0·85	− 9	−1·0	−0·3	−·005	0	+0·3
20. Central India, West	9·19	9·38	−0·19	− 2	−0·6	−0·1	−·015	− 1	+0·7
21. Do. do. East.	10·86	13·58	−2·72	− 20	−1·3	−0·5	+·049	+ 5	+0·3
22. Berar ...	10·43	9·01	+1·42	+ 16	−1·1	+0·3	+·007	+ 3	−0·3
23. Central Provinces, West.	13·04	14·07	−1·03	− 7	−1·6	−0·6	+·010	+ 3	+0·8
24. Do. do. East.	13·66	14·60	−0·94	− 6	−0·8	+0·5	+·020	+ 3	+1·3
25. Konkan ...	27·49	31·77	−4·28	− 13	−0·2	+0·1	−·011	0	−0·4
26. Bombay Deccan ...	7·97	6·55	+1·42	+ 22	−0·3	0	+·004	+ 1	+1·0
27. Hyderabad, North	11·47	8·12	+3·35	+ 41	−1·4	+0·5	−·004	+ 2	+0·8
28. Do. South	9·51	6·69	+2·82	+ 42	−1·2	−0·1	+·023	+ 4	+0·5
29. Mysore ...	1·94	3·83	−1·89	− 49	+1·3	+0·7	+·003	0	+0·3
30. Malabar ...	15·74	24·40	−8·66	− 35	+0·7	+0·7	+·024	− 1	−0·1
31. Madras, Southeast	1·75	2·40	−0·65	− 27	−0·3	+0·8	−·022	− 1	+1·6
32. Do. Deccan ...	4·93	3·49	+1·44	+ 41	−1·9	−0·2	+·056	+ 7	+0·5
33. Do. Coast, North	7·94	5·28	+2·66	+ 50	−1·4	−0·6	−·001	+ 1	−0·1

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	29·671	−·020	29·617	85·5	+ 0·1	88	22,23,24	79·0	+1·5	75	6, 30	81·4	82·4	77·5	77·6	·872	−·040	·889	83	− 3	80
Lower Burma																						
Victoria Point ...	157	29·643	−·007	29·592	83·6	+ 0·3	86	4 days	75·2	+0·3	73	1, 3	79·1	79·6	76·3	76·3	·855	−·015	·848	88	0	86
Mergui ...	66	29·713	−·010	29·652	85·3	+ 0·9	89	4 days	73·8	+0·8	71	3, 6, 7	78·2	79·9	76·2	76·4	·869	−·009	·848	92	− 1	86
Tavoy ...	19	29·747	−·022	29·690	84·1	+ 0·8	89	5 days	74·3	0	70	1	77·2	79·4	75·9	76·5	·875	+·007	·885	95	+ 2	89
Amherst ...	71	29·669		29·615	82·9		87	24, 25	74·8		73	4, 22	78·6	79·4	76·4	76·9	·869		·892	90		89
Rangoon ...	18	29·687	−·021	29·628	86·5	+ 1·2	90	13	75·4	−0·4	73	6, 8	80·0	80·0	77·7	77·2	·923	+·014	·885	90	− 2	88
Tharrawaddy ...	49	29·643		29·580	86·6		91	25	75·8		73	2, 11	79·4	80·3	78·4	78·0	·943		·923	95		90
Bassein ...	27	29·681	−·002	29·627	87·1	+ 1·9	91	22	76·1	0	73	3	79·4	80·9	77·3	77·6	·899	−·030	·910	91	− 2	85
Diamond Island ...	41	29·652	−·014	29·600	84·2	− 0·4	87	27	77·7	+1·5	74	5 days	81·0	80·8	78·1	77·7	·916	+·003	·916	87	+ 1	87
Gwa ...	11	29·670		29·616	84·3		88	25,28,31	75·6		74	4 days	79·1	80·7	77·1	77·7	·899		·916	91		87
Sandoway ...	28	29·649		29·583	85·2		91	26	75·2		73	4 days	79·4	80·6	77·5	78·3	·899		·923	92		90
Toungoo ...	158	29·545	−·006	29·477	85·5	− 1·4	90	25, 26	75·3	+0·4	72	28	77·9	79·7	76·1	76·8	·869	−·037	·885	92	+ 1	88
Kyaukpyu ...	18	29·620	−·012	29·560	84·7	− 0·1	89	31	77·0	+0·9	74	30	79·7	80·9	78·5	79·2	·975	+·059	·969	92	+ 4	92
Akyab ...	20	29·603	−·016	29·540	83·6	− 1·0	87	16,27,31	76·9	−0·1	74	28	79·7	81·3	78·0	78·5	·937	−·018	·948	93	− 1	88
Upper Burma																						
Minbu ...	168	29·465	−·026	29·383	90·1	− 0·8	95	23	77·5	+0·1	74	29	81·1	84·5	76·9	77·7	·872	0	·862	82	− 1	74
Yamethin ...	614	29·028	−·004	28·947	87·3	− 2·4	92	27	75·2	+0·3	71	27	78·0	80·5	75·5	76·9	·833	+·002	·878	89	+ 5	85
Mandalay ...	252	29·385	−·018	29·270	90·0	− 4·7	95	1, 2, 27	77·7	−0·9	74	27,28,29	80·1	85·7	76·7	78·7	·878	+·040	·894	84	+ 9	73
Monywa ...	280	29·366	−·004	29·243	93·7	− 0·7	101	27	79·4	+0·3	74	27	82·5	89·2	78·1	80·3	·896	+·017	·900	80	0	66
Lashio ...	2,802	26·885	−·021	26·809	79·0	− 4·1	84	1, 20	70·5	+0·5	65	5, 28	72·9	75·9	70·7	72·1	·732	+·010	·733	89	+ 1	83
Bhamo ...	416	29·230	−·016	29·129	86·7	− 1·5	91	4 days	76·8	+1·9	74	15,16,27	78·8	83·3	77·2	78·8	·906	−·002	·928	93	0	82
Myitkyina ...	463	29·139	−·012	29·037	86·6	− 0·5	93	6, 18	75·8	+0·3	72	6	78·1	83·2	76·6	78·6	·906	+·024	·928	93	+ 1	81
Assam																						
Dibrugarh ...	348	29·231	−·017		89·0	+ 2·3	97	3	76·2	+0·8	72	26	79·6		77·6		·930	+·019		91	− 3	
Sibsagar ...	333	29·264	−·010	29·148	89·7	+ 0·5	96	3, 4	77·8	+0·1	75	6 days	80·7	85·4	78·8	80·6	·962	+·008	·988	92	0	81
Tezpur ...	258	29·323	−·014	29·208	90·0	+ 0·8	96	7, 20	77·5	−0·1	74	4	80·8	86·2	78·8	80·6	·962	+·030	·981	91	0	78
Gauhati ...	196	29·374	−·020	29·276	89·3	− 0·9	95	7, 20	78·7	+0·7	77	7 days	81·2	85·7	79·0	80·6	·962	+·007	·988	90	+ 2	79
Dhubri ...	115	29·455	0	29·361	85·7	− 0·2	90	7, 20	78·7	+0·5	74	14	81·5	83·5	79·1	80·1	·955	+·002	·974	89	− 2	85
Silchar ...	95	29·500	−·012	29·383	89·9	− 0·1	98	2, 3, 4	77·1	−0·1	73	14	80·5	86·7	78·4	80·7	·930	−·017	·974	91	+ 1	77
Srimangal ...	69	29·514	−·015	29·413	89·6	− 0·7	95	4	77·2	+1·0	74	13, 14	80·6	84·7	78·5	80·6	·962	+·026	1·001	91	+ 3	84
Bengal																						
Cox's Bazar ...	36	29·562	−·006	29·502	83·7	− 1·7	89	6	76·7	+0·4	73	16	80·0	80·8	77·7	78·0	·923	−·007	·916	89	− 2	88
Chittagong ...	87	29·504	−·012	29·435	85·8	− 0·1	90	2, 5	76·5	−0·1	73	13,15,16	80·3	81·3	77·0	77·8	·878	−·039	·910	86	− 3	85
Noakhali ...	22	29·542	−·024	29·465	85·2	− 0·6	89	6	78·6	+0·5	73	13	81·1	83·1	78·9	79·8	·962	+·016	·974	90	0	86
Comilla ...	37	29·533	−·017	29·463	89·3	+ 1·8	94	7	77·5	+0·6	73	13	81·6	84·3	78·8	79·9	·948	+·012	·936	88	− 1	82
Narayanganj ...	26	29·532	−·010	29·457	88·8	+ 0·6	92	6	79·0	+0·1	75	13	82·6	84·8	79·3	79·7	·942	−·032	·954	86	− 3	79
Mymensingh ...	62	29·507	−·009	29·420	88·5	+ 1·0	92	4 days	78·1	−0·2	74	5, 13	82·1	85·5	79·5	80·8	·955	−·007	·995	89	− 1	82
Faridpur ...	27	29·514	−·029	29·439	88·5	+ 0·8	91	15	79·0	+0·6	74	13	82·8	83·9	80·1	80·1	·988	0	·968	88	− 3	84
Barisal ...	12	29·538	−·010	29·466	87·2	− 0·2	90	14, 19	78·3	−0·2	73	13	82·2	83·7	79·4	79·4	·948	−·028	·928	88	− 1	82
Khulna ...	16	29·528	−·004	29·455	88·9	+ 0·9	92	14	79·0	+0·7	73	13	83·2	83·6	80·0	79·7	·981	+·015	·968	86	0	83
Jessore ...	26	29·510	−·010	29·433	89·4		93	14	78·0		72	16	82·9	83·6	80·3	80·2	·988	+·003	·974	88	0	86
Satkhira ...		29·508	−·041	29·433	89·9	+ 1·5	93	14, 19	79·0	+1·1	73	13	83·2	85·5	80·4	80·8	·981	−·022	·995	88	0	81
Calcutta ...	21	29·498	−·013	29·423	90·1	+ 1·5	93	4 days	79·5	+0·8	76	12	82·6	84·8	80·2	81·2	·996	+·023	1·014	89	+ 1	85
Saugor Island ...	10	29·506	−·012	29·439	87·1	− 0·7	92	18	80·5	+0·2	77	30	83·5	84·5	80·1	80·1	·974	−·019	·961	85	− 2	82
Sandheads ...	29	29·494	−·022	29·436									83·6	85·0	80·4	81·1	·981	−·021	1·001	86	− 2	84
Midnapore ...	149	29·369	−·009	29·290	89·4	− 0·7	93	14, 19	79·3	+0·5	75	12	82·4	85·1	79·3	80·0	·948	+·006	·954	87	+ 2	81
Burdwan ...	99	29·416	−·016	29·322	91·4	+ 1·3	94	18 25,	78·6	−0·6	73	14	82·6	86·1	80·0	81·0	·988	+·031	·968	89	+ 2	80
Krishnagar ...	48	29·475	−·014	29·397	90·8	+ 0·9	95	18	78·3	−0·4	75	12, 15	83·1	84·6	80·1	80·8	·981	+·009	1·001	87	− 1	84
Asansol ...	414	29·094	−·003	29·000	90·4	+ 0·2	96	19	78·3	+0·3	75	28	82·1	85·5	78·7	79·8	·942	−·026	·947	85	− 4	78
Berhampore ...	62	29·459	−·014	29·364	90·9	+ 1·3	95	19	79·0	+0·1	75	17	83·0	86·3	80·2	81·2	·981	−·001	·988	86	− 4	80
Bogra ...	66	29·476	−·016	29·384	89·1	+ 0·2	93	19	79·1	+0·6	83	13	83·0	85·9	80·4	81·3	·988	+·016	·995	88	− 1	82
Malda ...	108	29·421	+·006	29·336	90·0	+ 0·1	93	6	79·7	+0·8	76	4 days	82·9	87·3	79·8	81·0	·981	−·011	·968	87	− 3	76
Dinajpur ...	123	29·411	−·012	29·324	89·2	− 0·1	93	20	80·9	+2·2	77	14, 28	82·1	86·2	79·4	80·8	·955	−·014	·981	87	− 3	78
Jalpaiguri ...	271	29·257	−·041	29·188	87·1	− 1·4	93	6, 7, 19	77·4	+0·8	75	5 days	80·8	84·0	78·6	80·6	·962	+·011	1·008	91	− 1	84

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	43	43	44	45	46	47	48	49	50	51	52	53
7·5	- 0·7	7·7	12·74	- 2·51	2·89	30	16	- 3·5	6·6	- 1·8	0	0	0	0	3	14	8	1	5	0	0	0	0	2	17	8	1	3	**Bay Islands** Port Blair
8·7	+ 0·9	9·1	18·66	-11·39	3·01	22	25	- 0·2	4·9	- 2·0	0	0	0	7	4	10	3	1	6	1	0	1	3	4	14	5	1	2	**Lower Burma** Victoria Point
5·2	- 1·6	5·5	34·19	+ 2·74	4·08	7	25	- 0·3			0	0	0	3	23	3	0	2	0	0	0	0	1	20	8	0	2	0	Mergui
9·6	+ 1·6	9·2	54·65	+ 5·45	9·14	1	29	+ 2·2	2·7	+ 1·3	0	1	0	2	2	3	0	0	23	0	0	0	2	5	5	2	1	16	Tavoy
9·1		9·3	36·31	- 9·50	4·90	15	27	+ 0·1	8·2		0	0	1	2	12	7	3	0	6	0	0	0	0	15	10	4	0	2	Amherst
8·8	- 0·4	9·0	21·54	+ 0·12	2·65	6	29	+ 3·9	3·8	+ 0·1	0	2	1	4	10	9	2	1	3	1	1	0	2	12	10	1	0	4	Rangoon
8·2		8·3	20·41		3·42	2	23		3·8		0	0	2	12	10	7	0	0	0	0	0	1	6	3	15	5	0	1	Tharrawaddy
9·6	+ 1·7	9·9	15·74	- 8·81	1·93	6	21	- 4·9	3·4	- 0·1	0	0	1	2	6	12	3	1	6	0	0	0	1	2	16	3	1	8	Bassein
6·9	- 1·4	6·9	34·29	+ 8·82	4·80	19	18	- 5·3	9·6		0	0	0	2	4	18	7	0	0	0	0	0	2	5	21	2	1	0	Diamond Island
9·5		9·6	44·35	- 3·04	6·21	6	26	- 0·2	3·3		0	1	0	8	11	3	2	0	6	0	2	0	1	6	7	1	2	12	Gwa
9·8		9·9	52·41		7·48	2	27		2·5		0	1	3	2	8	4	2	0	11	0	0	2	0	6	13	1	1	8	Sandoway
9·6	+ 0·4	9·6	22·50	+ 4·86	2·50	28	21	- 0·4	4·4	+ 0·7	0	0	5	16	8	1	0	0	1	0	0	5	13	8	1	1	1	2	Toungoo
9·0	+ 0·5	9·4	41·52	- 9·24	6·31	18	26	- 1·3	4·2	+ 1·3	0	0	1	10	4	6	1	0	9	0	1	0	6	6	9	1	0	8	Kyaukpyu
9·6	- 0·8	9·4	37·57	-17·23	3·13	29	27	- 0·6	10·2		0	0	4	6	10	6	0	0	5	0	0	0	3	16	7	2	2	1	Akyab
6·0	- 0·8	5·9	8·14	+ 3·62	1·78	12	17	+ 7·8	5·4	- 1·1	0	0	1	21	7	0	0	0	2	0	0	0	9	6	2	1	2	11	**Upper Burma** Minbu
8·9	+ 1·6	8·3	9·86	+ 5·95	2·34	27	13	+ 3·7	7·5		0	0	0	1	28	1	0	0	1	0	0	0	0	25	2	0	0	4	Yamethin
9·1	+ 3·0	9·3	5·14	+ 1·85	1·76	15	7	+ 1·3	8·6	+ 2·1	0	0	0	7	24	0	0	0	0	1	0	0	12	15	2	0	0	1	Mandalay
7·4	- 0·9	7·0	3·98	+ 1·24	2·85	27	5	+ 0·1	4·0	+ 0·2	0	0	1	24	5	0	0	0	1	0	0	0	15	4	3	0	0	9	Monywa
9·5	+ 0·6	8·6	12·97	+ 0·97	3·91	27	18	+ 0·5	3·7	+ 0·7	2	1	0	2	11	7	1	1	6	0	1	0	1	9	7	1	1	11	Lashio
9·9	+ 1·8	8·2	19·42	+ 2·64	3·00	27	24	+ 4·3	2·1	+ 0·9	4	3	0	3	2	0	4	5	10	6	2	0	1	7	0	5	3	7	Bhamo
9·8	+ 1·0	7·7	33·84	+14·67	5·55	14	23	+ 1·7	2·5	+ 1·0	1	2	3	6	11	2	1	1	4	0	0	0	8	13	3	0	0	7	Myitkyina
9·1	+ 1·2		17·71	- 4·08	2·86	13	20	- 2·1	1·5	+ 0·8	0	5	4	1	3	0	0	1	17										**Assam** Dibrugarh
9·6	+ 0·8	7·4	21·11	+ 4·10	3·27	4	18	- 1·5	3·1	+ 1·0	2	8	2	1	4	6	0	1	7	3	4	2	2	6	3	0	1	10	Sibsagar
8·7	+ 0·6	6·2	10·13	- 4·30	2·00	22	17	- 0·5	1·3	- 0·6	0	4	5	2	2	1	5	2	10	0	2	8	1	0	2	3	0	15	Tezpur
8·5	+ 0·7	6·9	15·63	+ 3·89	3·13	31	19	+ 4·1	2·5	+ 1·3	3	8	5	4	1	0	3	3	4	1	4	3	1	3	4	5	10	0	Gauhati
6·9	- 0·9	6·2	19·94	+ 2·89	4·32	26	14	- 2·1	2·0	- 1·5	1	7	5	1	6	5	0	1	5	1	2	2	3	6	3	0	0	14	Dhubri
9·5	+ 1·7	8·3	26·97	+ 7·23	6·25	20	20	- 2·6	1·7	0	1	3	5	1	0	0	0	0	21	1	2	2	0	1	3	7	1	14	Silchar
9·3	+ 3·9	9·4	19·80	+ 3·33	2·97	30	30	+ 8·3			2	6	1	14	5	1	0	0	2	2	1	1	7	7	9	0	3	1	Srimangal
9·0	+ 1·5	9·5	33·13	- 2·81	5·93	9	25	+ 2·5	4·9	+ 0·3	0	0	3	11	11	3	0	0	3	1	0	1	9	12	4	0	0	4	**Bengal** Cox's Bazar
8·1	+ 0·3	9·3	41·81	+19·41	8·75	15	23	+ 4·1	7·8		1	0	2	11	14	2	1	0	0	0	0	0	2	14	12	2	1	0	Chittagong
8·8	+ 2·5	8·4	27·20	+ 2·85	5·49	14	23	+ 0·4	7·3	+ 2·3	0	0	3	15	8	3	0	0	2	0	0	0	9	14	7	1	0	0	Noakhali
8·7	+ 1·9	9·1	14·50	- 0·55	2·86	15	21	+ 2·8	4·7		1	1	6	16	5	2	0	0	0	1	0	0	11	13	3	1	1	1	Comilla
9·0	+ 0·5	8·5	14·39	+ 1·41	3·32	10	17	- 0·2	5·7	+ 0·5	1	1	3	11	8	5	2	0	0	0	0	0	10	14	3	3	1	0	Narayanganj
8·9	+ 0·6	7·3	16·59	+ 0·13	2·25	19	24	+ 4·2	3·3	+ 0·9	0	0	9	17	0	3	0	1	1	0	0	9	17	0	1	0	1	3	Mymensingh
9·0	+ 1·8	8·3	9·43	- 3·40	1·44	10	14	- 3·6			0	0	4	14	10	0	1	1	1	0	0	3	15	10	1	0	1	1	Faridpur
8·7	+ 0·8	7·7	14·27	- 1·33	1·52	29	21	+ 0·6	4·9	+ 2·2	0	0	6	12	6	4	0	0	3	0	0	3	8	11	4	0	1	4	Barisal
9·8	+ 1·3	9·5	12·65	+ 1·60	2·10	13	22	+ 2·2	3·3		0	1	5	7	8	4	2	0	4	0	0	4	11	7	4	2	1	2	Khulna
7·4	- 0·9	7·2	8·82	- 3·38	1·61	10	18	+ 0·7	4·3	+ 1·6	0	0	2	10	12	3	0	1	3	0	1	1	10	13	2	0	0	4	Jessore
8·3	+ 1·8	7·8	9·56	- 1·81	2·58	13	18	- 3·0	3·6		0	2	6	4	11	5	2	0	1	1	0	6	4	10	8	1	0	1	Satkhira
8·7	+ 0·1	8·0	8·91	- 3·60	1·04	12	18	+ 0·2	3·5	- 0·3	0	0	6	4	6	11	1	1	2	0	0	1	5	9	5	2	1	8	Calcutta
9·2	+ 0·6	8·4	8·68	- 5·97	1·02	20	19	+ 3·2	13·5	+ 2·0	2	2	3	3	8	8	2	2	1	1	1	0	4	18	6	0	1	0	Saugor Island
7·5	- 0·2	7·0	7·06	- 2·86	2·30	2	12	- 0·1			1	0	1	4	6	12	5	2	0	0	0	0	4	9	15	2	0	1	Sandheads
7·8	+ 2·9	8·4	10·20	- 2·33	2·68	20	14	- 1·9	1·6	- 0·9	1	3	5	2	10	5	1	0	4	1	0	3	6	10	5	0	0	6	Midnapore
9·2	- 1·2	7·2	6·97	- 5·60	1·56	12	11	- 4·7	2·2		1	0	2	14	6	3	1	0	4	0	0	1	10	10	2	1	0	7	Burdwan
9·3	+ 1·6	9·3	8·28	- 2·80	1·67	28	17	+ 1·1	3·7		0	4	8	4	7	4	0	0	4	0	1	4	7	9	2	0	0	8	Krishnagar
9·1	- 0·2	8·8	8·23	- 5·53	2·90	19	15	- 2·1	4·7		2	3	7	5	1	3	5	2	3	3	1	7	8	2	3	3	4	3	Asansol
7·3	- 1·4	6·2	4·32	- 6·53	1·89	20	9	- 6·9	4·3	+ 1·0	0	0	5	9	9	3	0	1	4	0	1	8	8	6	3	0	0	5	Berhampore
9·4	+ 0·8	8·1	10·92	- 2·14	1·63	10	19	+ 2·4	2·5	+ 0·5	0	0	9	9	5	7	1	0	0	0	1	10	9	4	4	0	1	2	Bogra
8·5	+ 2·1	7·1	8·80	- 2·17	2·18	10	12	- 2·6	4·9		0	0	8	5	11	2	2	1	2	1	1	7	7	5	1	4	2	3	Malda
7·8	- 2·1	7·7	13·39	- 2·11	3·70	11	14	- 3·1	2·5	- 0·4	0	4	7	4	5	3	2	1	5	0	2	6	6	2	1	1	0	13	Dinajpur
8·7	- 0·3	4·8	36·82	+ 5·54	8·14	26	21	- 0·9	3·4	+ 1·8	1	6	15	3	0	0	0	1	5	3	7	12	5	2	0	2	0	0	Jalpaiguri

c—Mean of 26 days. b—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 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 ...	64	29·447	−·018	29·374	88·9	− 0·5	94	15, 17	79·2	+0·8	76	19	82·0	84·3	79·4	80·2	·955	+·012	·968	88	+ 2	83
Chandbali ...	20	29·510	−·017	29·441	88·4	− 1·3	94	14, 15	78·7	+0·2	73	12	82·4	83·9	79·4	79·8	·948		·968	87	+ 2	83
Puri ...	20	29·520	−·007	29·454	86·8	− 0·9	95	18	79·6	−0·2	76	2	83·1	83·8	79·2	79·6	·935	−·034	·960	84	− 2	83
Cuttack ...	87	29·451	−·007	29·382	89·5	− 0·5	96	14	78·4	−0·2	75	3	82·3	83·7	78·7	79·6	·942	+·033	·968	84	+ 1	83
Angul ...	455	29·088	0	29·003	88·3	− 0·2	93	17,18,22	77·8	+0·5	75	2, 3, 4	81·1	84·1	77·6	78·3	·910	+·027	·876	84	+ 1	76
Sambalpur ...	486	29·047	−·014	28·959	87·5	− 0·2	93	4 days	77·6	+0·3	74	4	80·1	84·1	77·9	79·2	·930	+·044	·921	89	+ 4	81
Chota Nagpur																						
Jamshedpur ...	423	29·076			90·8		96	18	78·9		76	19	82·0		78·2		·903			84		
Chaibasa ...	742	28·771	−·003	28·690	89·3	− 0·5	93	19, 24	77·5	0	74	19	81·2	84·1	77·6	78·8	·910	+·028	·914	84	0	78
Ranchi ...	2,152	27·389	−·010	27·321	84·4	− 0·2	88	18, 19	73·0	−0·5	69	12	77·1	80·6	74·2	75·6	·800	+·007	·833	87	0	79
Hazaribagh ...	2,006	27·536	+·001	27·472	85·7	+ 0·5	90	23	74·2	+0·2	70	12	77·9	80·4	75·2	76·3	·835	+·051	·845	87	+ 3	82
Daltonganj ...	725	28·778	−·005	28·692	90·0	− 1·5	95	19	78·0	−0·2	75	9	82·2	85·7	77·9	79·1	·896	+·006	·901	82	− 1	73
Bihar																						
Purnea ...	124	29·389	−·027	29·301	90·4	+ 0·7	98	1	78·5	−0·3	75	4 days	82·3	86·6	79·6	80·9	·988	+·005	·981	89	− 1	78
Darbhanga ...	162	29·342	−·021	29·262	90·5	+ 1·0	98	7	78·5	−1·0	72	13	84·0	86·7	80·2	80·6	·968	−·001	·974	84	− 3	77
Pusa ...	165	29·353	+·006		91·4	+ 0·5	99	7	79·3	−0·2	73	13, 14	83·7		86·8		1·015	+·025		87	− 1	
Motihari ...	221	29·300	−·005	29·213	90·6	+ 0·6	96	6	79·3	+0·9	75	4 days	83·8	86·8	80·5	81·0	1·008	+·045	·974	86	− 2	78
Patna ...	173	29·330	−·002	29·241	91·7	+ 1·2	100	7	80·5	+0·7	73	13	83·9	88·1	80·1	81·4	·968	−·011	·968	84	− 2	75
Gaya ...	372	29·125	−·013	29·043	93·0	+ 1·0	99	8, 23	80·0	+1·0	74	12	84·5	88·4	79·4	80·2	·921	−·015	·912	79	− 3	70
Naya Dumka ...	489	29·025	−·010	28·940	90·1	+ 0·6	94	19	78·3	+0·4	75	12	81·8	85·3	78·9	79·7	·948	+·018	·947	87	+ 1	78
Sabour ...	122	29·390		29·303	91·0		99	7	80·0		76	12,13,14	83·4	87·8	80·0	80·8	·974		·961	86		74
United Provinces, East																						
Gorakhpur ...	257	29·257	+·002	29·168	90·3	− 0·7	96	19	78·9	−0·1	75	13	82·7	86·6	80·0	81·7	·988	+·022	1·023	89	+ 2	81
Benares ...	250	29·245	−·005	29·163	91·8	− 0·4	100	7	79·7	0	76	9, 30	83·8	88·0	79·5	80·3	·928	−·020	·920	82	0	72
Allahabad ...	309	29·185	−·003	29·099	92·1	− 0·7	101	20	79·7	−0·1	75	8	83·4	88·8	78·9	80·3	·928	+·006	·906	82	+ 2	69
Fatehpur ...	375	29·129		29·040	92·4		101	20	79·5		75	30	83·7	88·1	80·0	81·6	·974		1·002	84		76
Cawnpore ...	416	29·079	+·002	28·996	93·2	− 0·6	102	20	78·0	−2·3	74	4 days	83·7	89·7	79·2	81·1	·928	−·002	·940	82	+ 2	69
Lucknow ...	371	29·128	+·002	29·032	91·9	− 0·5	102	20	79·5	0	76	25,28,29	83·8	87·7	79·9	80·5	·968	+·027	·961	83	+ 1	75
Bahraich ...	407	29·090	−·006	29·003	90·5	− 1·6	98	19, 20	78·7	−0·3	73	14	82·4	88·1	79·5	81·4	·948	+·004	·968	88	+ 5	75
Gonda ...	360	29·146		29·057	90·6		98	20	79·4		75	25	82·4	87·2	79·5	81·5	·948		·981	88		78
United Provinces, West																						
Jhansi ...	824	28·704	+·011	28·625	91·2	− 1·3	98	20	77·6	−1·8	71	10	83·5	86·4	77·9	78·8	·882	+·007	·894	77	− 1	71
Agra ...	554	28·933	−·006	28·846	93·1	− 1·5	103	24	79·5	−0·7	73	3	84·3	91·4	78·1	79·1	·876	−·011	·819	75	+ 5	56
Mainpuri ...	516	28·972	−·004	28·881	95·0	− 0·2	104	21, 24	79·7	−0·9	65	16	84·5	91·5	78·9	80·8	·914	−·001	·913	77	− 1	62
Aligarh ...	615	28·876		28·785	94·5		102	21, 24	79·8		76	2, 3	84·7	91·9	78·2	79·7	·869		·859	74		57
Bareilly ...	568	28·947	+·017	28·865	91·1	− 1·2	100	20	78·7	−0·2	71	2	82·8	89·7	78·9	81·1	·935	−·004	·940	83	− 1	63
Roorkee ...	899	28·613	+·006	28·515	92·0	− 0·2	98	20, 21	77·9	−0·2	73	10	82·4	90·6	77·7	80·8	·900	+·030	·929	81	+ 1	64
Dehra Dun ...	2,239	27·317	−·005		86·6	+ 0·7	91	20, 21	73·3	−0·6	69	10	76·3		73·8		·806	+·012		89	+ 4	
Punjab, East and North																						
Delhi ...	719	28·774	−·002	28·679	94·3		102	22	80·4		74	2, 29	83·5	92·6	77·7	80·5	·876		·893	75		58
Hansi ...	711	28·777			99·2		109	2	81·1		76	2, 9	85·2		78·2		·862			72		
Hissar ...	725	28·758	+·006	28·660	98·5	− 1·3	105	22,23,27	80·9	−0·5	74	9	86·9	95·2	78·7	81·3	·880	+·029	·866	69	+ 1	53
Ambala ...	892	28·595	−·009	28·500	96·3	+ 0·9	105	24	79·2	+0·1	72	1	83·1	93·2	77·5	80·0	·856	−·038	·857	77	− 2	55
Patiala ...																						
Ludhiana ...	812	28·674	−·001	28·583	97·8	+ 0·5	106	21, 24	79·5	−1·0	71	4	85·9	94·6	78·0	80·5	·849	−·003	·878	68	− 4	53
Lahore ...	702	28·755	−·010	28·682	99·5	− 0·4	109	2	81·8	+2·1	69	9	87·9	97·3	79·4	81·2	·874	+·021	·838	67	0	48
Sialkot ...	830	28·645	−·004	28·553	97·5	− 0·2	105	2	79·6	−0·3	70	8	85·5	94·2	79·3	81·3	·913	+·031	·891	76	+ 1	56
Rawalpindi ...	1,674	27·828	−·005	27·738	98·1	+ 0·2	105	5 days	78·0	+1·2	70	6	85·7	96·2	75·9	78·4	·770	−·018	·730	62	− 6	43

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
9·9	+ 3·5	9·5	8·78	− 2·12	2·13	2	15	+ 0·9	5·8	+ 2·0	1	3	3	1	6	15	1	6	1	0	0	2	13	6	9	0	1	0	Balasore
7·0		7·5	17·36	+ 5·51	7·42	1	16	+ 2·4	6·8		3	0	1	1	7	11	6	2	0	0	0	2	7	11	9	2	0	0	Chaudbali
7·2	+ 0·2	7·4	11·57	+ 1·54	2·48	2	15	+ 3·1	13·4	+ 3·5	3	2	0	0	8	12	3	2	1	3	0	1	2	10	11	3	1	0	Puri
7·3	− 0·2	8·6	10·25	− 1·46	4·47	1	17	+ 1·5	3·6	+ 1·2	1	1	0	0	1	11	10	1	6	0	0	0	2	4	12	8	0	5	Cuttack
8·1	+ 1·1	9·4	9·17	− 1·82	2·64	2	11	− 3·4		•	1	4	3	2	1	3	9	8	0	1	1	2	4	4	4	9	6	0	Angul
8·3	0	9·7	17·00	− 3·02	3·76	3	18	− 1·4	4·5	− 0·9	0	1	1	0	7	14	5	1	2	0	1	0	1	2	13	9	1	4	Sambalpur
																													Chota Nagpur
8·3			14·07		4·36	21	16		4·1		0	2	6	2	0	6	7	2	6										Jamshedpur
9·4	− 1·9	9·7	9·01	− 3·08	2·58	19	16	+ 0·6	3·2	+ 1·0	0	5	2	1	5	14	1	1	2	0	0	3	2	4	13	3	0	6	Chaibasa
8·7	+ 0·5	9·2	12·66	− 2·11	2·80	2	20	+ 2·5	2·0	− 3·6	0	1	2	1	4	4	3	1	15	1	0	2	3	3	2	1	4	15	Ranchi
7·9	− 1·2	7·8	15·08	+ 2·61	4·88	12	15	− 2·4	5·6	− 0·8	0	1	9	4	5	2	7	3	0	1	2	3	7	5	1	3	6	3	Hazaribagh
7·1	+ 1·2	8·1	11·55	− 0·31	3·42	1	14	− 0·7	4·3	+ 0·9	1	4	7	0	1	6	8	2	2	4	2	7	2	1	2	8	3	2	Daltonganj
																													Bihar
7·7	+ 0·5	6·3	14·82	+ 0·55	4·03	28	18	+ 1·2	2·5	0	1	2	13	5	3	0	1	2	4	0	7	11	2	1	0	3	1	6	Purnea
7·5	+ 0·1	6·9	14·81	+ 3·17	3·22	13	15	+ 0·8	1·5	− 2·1	0	0	11	0	0	0	1	0	19	0	0	7	0	0	0	0	0	24	Darbhanga
7·4	− 0·3		16·27	+ 4·79	2·92	11	14	+ 0·1			1	0	7	2	0	1	5	0	15										Pusa
7·2	+ 1·2	8·2	20·22	+ 5·42	7·35	14	17	+ 2·5			3	3	15	1	0	0	2	0	7	4	0	15	1	4	0	4	0	3	Motihari
7·6	− 0·7	8·2	13·24	+ 1·40	2·78	12	13	− 0·9	4·5	+ 0·5	2	3	13	3	0	1	4	2	3	2	0	12	7	1	1	3	4	1	Patna
6·9	− 0·5	6·1	18·19	+ 5·19	5·04	12	14	− 1·2	3·7	+ 1·0	0	6	5	6	1	11	1	1	0	2	5	4	8	0	5	2	5	0	Gaya
7·3	+ 0·6	7·4	10·78	− 2·70	2·47	12	14	− 3·9	2·9	+ 0·8	0	1	1	9	6	5	0	3	6	0	2	2	11	2	1	1	3	9	Naya Dumka
8·1		7·9	11·15	+ 0·02	5·71	10	11	− 5·0	6·6		0	3	9	6	7	2	2	2	0	2	3	9	8	1	0	3	5	0	Sabour
																													United Provinces, East
8·5	+ 2·6	8·5	26·06	+ 12·63	5·37	12	22	+ 7·8	3·6		0	6	14	1	0	0	3	1	6	0	2	5	1	0	0	2	1	20	Gorakhpur
8·9	+ 1·3	8·1	14·80	+ 3·26	3·20	30	13	− 0·9	6·0	+ 2·8	0	3	5	4	0	9	8	1	1	4	3	5	1	1	4	8	4	1	Benares
9·3	+ 1·3	8·7	7·08	− 4·63	2·05	27	7	− 6·7	6·4	+ 1·8	2	2	6	1	1	4	11	2	2	2	5	4	0	1	3	10	5	1	Allahabad
8·0		8·4	16·56		6·54	27	14		2·9		0	1	4	2	1	5	10	3	5	1	4	4	2	1	3	3	3	10	Fatehpur
5·9	+ 0·4	4·9	12·40	+ 1·85	3·92	27	10	− 2·3	2·9	− 0·3	4	2	4	3	3	7	7	1	0	3	3	4	4	2	5	4	5	1	Cawnpore
8·1	+ 1·0	7·6	12·35	+ 0·90	2·90	28	15	+ 1·9	3·1	+ 0·6	1	1	9	1	2	3	6	0	8	0	1	7	1	0	7	4	2	9	Lucknow
7·5	+ 2·2	6·5	16·72	+ 5·82	2·52	14	17	+ 5·0			0	0	18	0	3	0	5	1	4	1	0	9	0	0	0	12	0	9	Bahraich
8·4		8·1	14·25		2·80	28	18		3·0		0	2	12	7	1	0	4	2	3	2	2	7	3	1	2	3	4	7	Gonda
																													United Provinces, West
7·9	+ 1·8	7·8	5·85	− 5·72	2·25	10	12	− 1·4	4·6	+ 0·5	0	2	0	0	0	8	9	1	11	0	3	4	1	0	7	5	1	10	Jhansi
6·0	− 0·3	6·8	3·58	− 5·54	1·05	29	7	− 4·4	4·8	+ 0·5	1	2	4	3	1	6	11	3	0	2	2	2	3	0	10	5	7	0	Agra
7·0	+ 0·9	7·6	7·31	− 0·01	1·37	28	8	− 2·0	3·3	+ 1·4	0	2	4	5	2	1	8	7	2	1	1	5	4	1	2	5	4	8	Mainpuri
6·2		6·3	7·87		2·65	2	10		4·9		2	2	4	5	1	2	7	4	4	3	5	4	2	0	5	4	4	4	Aligarh
7·2	+ 0·2	6·9	11·67	− 1·72	4·04	26	10	− 2·5	3·8	+ 1·8	1	1	10	4	0	3	6	3	3	0	1	11	7	0	2	5	4	1	Bareilly
7·9	+ 2·0	6·5	9·89	− 2·11	4·31	1	12	+ 0·1	3·7	+ 1·5	0	1	0	16	0	1	2	6	5	1	0	0	16	0	1	0	10	3	Roorkee
8·2	− 0·7		42·87	+ 17·28	3·96	25	22	+ 2·1	1·1	+ 0·3	0	0	0	1	3	2	0	1	24										Dehra Dun
																													Punjab, East and North
6·6	+ 0·2	6·0	13·13	+ 5·60	5·14	2	10	− 1·1	3·8	+ 0·3	0	1	5	4	1	6	7	3	4	1	3	5	3	2	3	5	2	7	Delhi
2·1			2·33		1·05	1	5		1·3		0	2	2	1	2	4	10	1	9										Hansi
3·1	− 0·7	3·6	2·75	− 1·49	2·35	9	3	− 3·1	6·3	+ 0·8	0	0	5	3	0	8	11	1	3	3	4	5	1	0	7	10	0	1	Hissar
6·8	+ 0·9	5·0	17·92	+ 10·57	5·15	2	12	+ 2·3	3·2	+ 0·7	1	0	6	11	0	0	6	3	4	0	0	3	6	0	0	8	7	7	Ambala
																													Patiala
4·3	− 0·6	4·4	9·34	+ 1·14	3·78	4	8	− 0·3	2·9	+ 1·2	1	1	2	5	5	1	7	3	6	1	6	0	4	1	0	3	6	10	Ludhiana
2·7	− 1·1	2·5	3·75	− 1·72	1·82	8	4	− 1·8	2·1	− 0·4	0	0	3	8	2	3	2	8	5	1	0	3	5	2	5	2	3	10	Lahore
4·2	+ 0·5	3·6	9·36	+ 1·50	1·88	31	9	+ 0·6	0·5	− 1·6	2	2	6	10	1	0	0	0	10	1	3	2	2	2	0	1	1	19	Sialkot
3·8	− 0·6	3·5	7·62	− 0·04	2·23	6	9	+ 0·3	3·0	+ 1·1	1	4	2	4	1	0	0	0	19	0	3	1	9	7	3	0	3	5	Rawalpindi

* Observations recorded only on 15 days. *k*—Mean of 20 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.			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	28·830	−·022	28·741	102·1	− 0·5	109	2, 22	83·7	+ 1·2	71	8, 9	87·8	101·0	78·2	79·8	·828	−·012	·737	64	+ 1	37
Lyallpur ...	605	28·839	0		101·3	0·5	109	2	83·5	+ 1·1	72	8	89·1		78·1		·815	−·017		61	− 3	
Montgomery ...	558	28·882	−·009	28·805	101·3	− 2·6	106	2, 22	83·8	− 0·1	77	8, 9	87·8	99·9	78·2	81·0	·828	·069	·798	64	+ 1	42
Multan ..	426	28·906	−·011	28·919	103·6	− 0·7	110	4	83·7	− 0·8	73	9	89·2	102·0	81·5	85·3	·954	+ ·039	·976	71	+ 7	49
Bahawalpur	384	29·054			104·2		108	3	84·2		77	9	90·5		79·9		·879			61		
Khanpur ...	297	29·156		29·055	104·3		108	4	83·2		81	6 days	86·7	103·8	78·5	81·3	·880		·750	69		35
Kashmir																						
Srinagar ...	5,204	24·692	+·055	24·620	92·7	+ 5·4	99	1, 2, 3	65·0	+ 1·1	55	10, 11	73·2	89·4	66·5	71·1	·589	−·025	·564	71	− 13	10
Gulmarg ...	8,569	21·738	+·008		73·8	+ 3·8	83	3	51·2	+ 0·5	42	9	64·3		57·7		·424	·002		71	− 1	
Muzaffarabad ...	2,349	27·143	−·018		95·4		103	2, 24	74·1	+ 0·7	69	7, 9	77·3		72·6		·750	+ ·069		80	+ 13	
Dras ...	10,059	20·645	−·032		75·1	− 2·1	82	25	51·5	+ 3·3	40	10, 11	61·5		53·7		·346	−·018		63	+ 3	
Leh ...	11,503	19·615	−·001		78·0	+ 1·1	82	25	51·1	+ 1·0	40	10	60·5		49·8		·268	+ ·005		50	− 4	
Skardu ...	7,505	22·620	−·031		90·4	+ 3·6	100	25	61·7	+ 3·0	52	10, 11	73·4		60·1		·381	−·039		48	+ 1	
Gilgit ...	4,890				96·2	− 0·5	104	21	74·4	+ 2·6	64	19	77·7		66·0		·501	+ ·032		50	+ 3	
N.-W. F. Province																						
Peshawar ...	1,164	28·283	−·038	28·172	103·1	+ 0·9	109	21	82·3	+ 2·5	75	8, 9	89·3	101·1	77·8	78·5	·812	+ ·026	·704	59	+ 13	35
Miranshah ...	3,040	26·283			96·8		105	2	78·9		69	8, 18	86·6		74·0		·691			55		
Dera Ismail Khan...	570	28·859	−·006	28·765	103·3		110	2, 4	82·5	− 0·2	73	4	90·2	100·9	80·7	82·7	·927	+ ·008	·852	65	− 4	45
Baluchistan																						
Fort Sandeman ...	4,614	25·120	−·017	25·046	99·1	− 0·6	104	25	75·9	+ 0·9	68	26	79·5	94·1	70·3	71·2	·627	+ ·047	·488	63	+ 6	31
Sibi ...	441	29·010			105·2		108	4 days	85·3		73	4	90·8		73·9		·873			60		
Quetta ...	5,405	24·436	−·031	24·364	97·7	− 1·0	101	3, 24	69·8	+ 1·7	64	17, 22	75·4	95·7	66·4	62·7	·543	+ ·047	·227	63	+ 10	13
Chaman ...	4,311	25·384	−·009	25·320	101·8	− 0·6	106	3	77·4	+ 1·5	72	9	84·8	100·8	61·2	65·6	·264	−·106	·231	22	− 9	12
Kalat ...	6,495	23·542	−·003		92·6	− 0·3	96	30	61·2	+ 5·4	52	10	70·8		61·3		·436	+ ·042		58	+ 11	
Dalbandin ...	2,780	26·725	−·024	26·650	108·7	− 0·4	112	1 days	76·0	− 0·6	61	11	84·7	107·6	60·8	67·0	·237	−·127	·191	20	− 9	8
Nokkundi ...	2,282	27·149		27·074	109·7		117	30	83·7		76	9	90·4	109·0	77·4	89·2	·762		1·109	54		44
Las Bela ...	292	29·248		29·137	100·6		105	5	82·2		76	5	86·7	97·6	79·9	81·9	·927		·880	72		50
Sind																						
Jacobabad	186	29·217	−·021	29·118	102·9	− 5·8	107	5	83·8	− 1·0	75	9	85·0	101·6	79·7	82·4	·947	−·013	·832	78	+ 12	42
Sukkur ...	221	29·218			101·8		105	3, 5, 20	81·7		78	6, 9	85·2		78·6		·901			74		
Chhor ...	19	29·477		29·384	96·9		107	5	79·4		72	7	85·4	95·3	79·5	83·5	·908		·963	76		59
Hyderabad ...	96	29·373	+·009	29·320	96·8	− 2·4	102	31	81·2	+ 0·1	77	5	86·1	93·5	78·7	79·9	·887	+ ·054	·839	70	+ 2	53
Manora (Karachi)...	13	29·494	−·003	29·435	89·0	+ 0·5	93	6	81·7	+ 0·7	78	7	85·0	87·2	80·2	81·4	·954	− ·007	·974	79	− 5	76
Badin ..	36	29·473			91·9		99	4, 6	80·1		79	10 days	84·8		78·8		·908			76		
Naushahro ...	140	29·276			104·8		108	4 days	80·3		77	20, 21	89·3		80·2		·900			66		
Rajputana, West																						
Bikaner ...	762	28·744	+·032	28·649					81·7	− 1·2	76	10	85·7	96·7	76·5	78·6	·804	−·034	·745	65	0	43
Jodhpur ...	780	28·756	+·019	28·657	95·9	− 1·6	100	22	79·6	− 0·7	77	19	88·1	94·1	76·3	77·2	·801	+ ·006	·696	71	+ 2	44
Barmer ...	631	28·879		28·782	96·0		100	5	78·5		76	16	82·5	94·2	76·7	79·0	·845		·786	75		49
Rajputana, East																						
Jaipur ...	1,431	28·112	+·005	28·028	93·1	− 1·8	100	22	77·1	− 1·0	74	4 days	82·1	90·8	75·2	77·2	·778	−·040	·755	71	− 5	53
†Ajmer ...	1,611																					
Kotah ...	843	28·694	+·011	28·611	91·4	− 3·3	98	22, 28	79·6	− 0·9	75	10	85·1	89·1	77·3	78·3	·818	+ ·008	·818	68	− 2	60
Jhalrapatan ...	1,053	28·505		28·423	88·5		94	27, 28	76·4		74	6, 7, 12	80·3	86·4	76·3	78·1	·845		·850	83		67
Gujarat																						
Deesa ...	466	29·097	+·007	29·008	92·0	− 1·1	98	31	77·2	− 0·9	75	1, 21, 24	81·8	90·2	77·3	79·0	·865	−·002	·840	81	+ 1	60
Bhuj ...	343	29·205	+·007	29·139	88·9	− 2·0	94	6	78·3	+ 0·1	76	7, 8	82·2	86·8	77·0	77·5	·858	−·030	·797	79	− 1	65
Dwarka ...	37	29·526	−·006	29·478	86·1	− 0·8	88	5, 26, 29	80·8	+ 0·1	78	6, 11, 30	82·9	84·3	78·2	78·6	·896	−·041	·914	80	− 3	76
Jamnagar ...	51	29·508	−·006		89·6	− 1·6	93	5, 15	77·5	− 1·1	74	20	82·9		79·5		·942	+ ·039		85	+ 8	
Rajkot ...	432	29·143	+·002	29·066	90·0	− 1·3	95	28	76·2	+ 0·1	74	20	80·6	86·8	76·7	76·9	·872	+ ·005	·790	82	0	63
Veraval ...	19	29·583	0	29·336	84·1	+ 0·3	86	20, 21, 25	79·5	− 0·2	76	4	81·6	82·7	78·8	79·4	·948	+ ·008	·942	88	0	86
Surat ...	39	29·570	−·004	29·516	87·1	− 0·4	91	28	77·9	+ 0·2	75	4	81·9	85·4	78·6	79·4	·948	+ ·027	·914	87	+ 2	77
Bhavnagar ...	55	29·558	+·018		91·6	− 1·7	98	26	77·6	− 1·0	76	4 days	82·6		76·5		·845	− ·049		75	− 4	
Ahmadabad ...	163	29·432	+·011	29·330	92·5	− 0·6	97	27	78·5	0	76	2, 18	82·5	89·6	77·6	78·7	·889	+ ·002	·840	79	− 2	62
Dohad ...	1,009	28·596			87·6		92	31	75·5		73	4 days	78·2		75·6		·862			88		
Tankhala ...	357	29·264			87·7		94	26	76·3		72	30	79·6		76·5		·885			85		
Baroda ...	114	29·491		29·407	90·6		95	26, 27, 30	76·4		73	7	81·8	87·3	78·8	79·6	·948		·920	87		72

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
2·0	− 0·9	1·9	5·22	+ 1·58	4·70	8	2	− 2·4	7·0	+ 1·1	0	11	11	3	4	1	1	0	0	0	4	5	5	13	3	0	0	1	Khushab
2·0	− 2·5		4·05	+ 1·03	3·75	8	2	− 2·1	3·9	+ 0·8	0	2	2	7	7	12	0	1	0										Lyallpur
0·7	− 1·8	1·2	0·13	− 2·09	0·07	9	0	− 3·1	4·0	− 2·9	0	0	3	6	0	7	4	3	8	0	1	1	4	1	0	6	0	18	Montgomery
1·7	− 0·3	1·8	2·94	+ 0·92	2·46	9	3	+ 0·8	5·3	+ 2·3	1	1	1	2	21	4	0	0	1	1	2	2	2	18	1	0	1	1	Multan
1·0			0·24	− 1·33	0·15	6	1	− 1·4	6·3		0	2	1	1	6	18	3	0	0										Bahawalpur
0·9		1·0	0·32	− 2·36	0·20	6	2	− 0·1	9·7		0	2	0	0	1	27	0	0	1	2	1	1	0	1	23	1	0	2	Khanpur
																													Kashmir
4·6	+ 0·5	3·8	0·70	− 1·62	0·22	7	4	− 1·0	2·3	− 0·3	2	1	0	2	2	3	2	2	17	1	0	0	2	1	1	2	6	18	Srinagar
5·2	0·7		1·67	− 2·23	0·65	18	4	− 4·8	3·3	+ 0·1	1	17	3	0	0	1	2	1	3										Gulmarg
4·8	+ 0·8		18·30	+ 8·11	3·58	30	15	+ 3·1	2·0	+ 0·2	6	1	0	1	11	9	0	0	9										Muzaffarabad
3·2	− 0·3		0·18	− 0·41	0·18	9	1	− 0·4	6·0	+ 0·9	0	0	0	0	0	2	0	0	29										Dras
3·5	− 0·9		0	− 0·46	0		0	− 1·2	1·7	− 0·1	0	0	0	0	0	0	0	0	31										Leh
2·8	− 0·8		0·18	+ 0·02	0·09	28	1	0	7·6	+ 2·9	0	2	2	1	3	6	6	0	11										Skardu
3·5	− 0·2		0·03	− 0·45	0·03	27	0	− 1·6	0·2	− 1·1	0	1	0	0	0	0	0	0	30										Gilgit
																													N.-W. F. Province
2·7	− 0·7	4·6	0·02	− 1·22	0·02	15	0	− 2·0	3·7	+ 1·3	17	4	1	0	0	0	0	8	1	5	14	1	1	1	4	0	2	0	Peshawar
2·1			3·91		1·29	8	6		6·4		1	3	4	7	6	3	4	2	1										Miranshah
2·5	+ 0·2	3·2	3·11	+ 0·93	1·87	4	5	+ 2·3	3·0	+ 1·1	0	11	7	8	3	0	0	0	2	1	3	1	6	13	6	1	0	0	Dera Ismail Khan
																													Baluchistan
1·4	− 0·6	4·5	1·55	− 0·71	0·50	26	3	− 0·6	2·7	− 0·1	1	3	0	0	0	0	0	0	27	2	3	5	6	4	1	1	0	9	Fort Sandeman
0·7			1·58		1·50	4	1		7·0		0	0	2	6	9	8	0	0	6										Sibi
1·0	− 0·3	2·5	0	− 0·63	0		0	− 1·3	4·5		0	0	0	8	7	0	0	0	16	3	1	0	1	3	3	8	9	3	Quetta
0·7	− 0·2	0·7	0	− 0·09	0		0	− 0·2	4·3	− 1·4	0	0	0	0	1	7	1	1	21	1	0	0	0	2	7	10	6	5	Chaman
1·4	− 0·6		0·17	− 0·12	0·10	30	1	− 0·3	4·8	+ 0·1	1	0	1	3	3	7	0	0	11										Kalat
0·7	− 0·8	1·8	0·22	+ 0·11	0·22	1	1	+ 0·8	6·7	+ 1·1	1	1	2	1	1	9	6	1	6	0	0	1	3	8	10	4	5	0	Dalbandin
1·8		1·4	0		0		0		11·9		11	1	5	1	1	1	0	8	0	14	2	0	0	0	0	2	13	0	Nokkundi
7·3		2·3	1·28		0·85	5	3		3·9		0	0	3	1	7	3	1	0	16	1	0	0	8	21	1	0	0	0	Las Bela
																													Sind
0·4	− 1·7	0·5	2·11	+ 1·22	1·95	6	2	+ 0·7	5·7	+ 1·7	0	2	1	22	4	1	0	0	1	0	1	0	20	10	0	0	0	0	Jacobabad
1·1			0·78		0·78	6	1		3·5		1	2	0	10	10	4	0	1	3										Sukkur
3·1		2·4	3·68		2·50	6	2		12·5		0	1	1	1	13	14	1	0	0	0	0	0	1	13	15	2	0	0	Chhor
4·3	− 0·1	3·2	2·83	− 0·02	1·57	5	2	− 1·0	12·3	+ 1·2	0	0	0	0	15	14	1	0	1	0	0	1	1	13	16	0	0	0	Hyderabad
7·4	+ 0·1	7·1	6·49	+ 3·55	6·19	7	2	− 0·4	15·8	+ 3·3	0	0	0	0	0	14	16	0	1	0	0	0	0	1	24	6	0	0	Manora (Karachi)
6·0			0·91		0·52	5	2		10·9		0	0	0	0	3	16	10	0	2										Badin
0			0		0		0		3·0		0	1	1	0	13	7	2	0	7										Naushahro
																													Rajputana, West
2·4	− 1·1	2·4	1·79	− 1·31	1·28	4	2	− 2·7	9·0	+ 2·4	0	0	1	1	5	20	3	1	0	0	2	1	9	10	8	1	0	0	Bikaner
7·8	+ 1·0	4·9	0·88	− 2·81	0·48	4	3	− 1·8	7·1	+ 1·6	0	0	0	1	1	25	4	0	0	0	1	0	2	6	18	1	1	2	Jodhpur
6·3		4·2	1·91		1·27	6	3		6·1		0	0	0	0	7	15	4	0	5	0	0	0	4	8	18	1	0	0	Barmer
																													Rajputana, East
5·7	− 0·9	5·3	4·20	− 3·82	2·11	9	5	− 5·3	4·1	− 1·1	0	0	2	0	0	5	18	5	1	1	1	2	2	1	16	2	2	4	Jaipur
																													†Ajmer
7·5	+ 1·7	7·5	6·56	− 2·94	1·95	5	9	− 1·5	3·9	− 0·3	0	0	0	1	0	8	16	5	1	0	1	0	3	1	6	11	3	6	Kotah
8·2		7·4	4·86		1·25	4	11		4·3		0	0	0	0	0	10	18	1	2	1	0	3	0	0	7	11	3	6	Jhalrapatan
																													Gujarat
6·5	− 1·7	5·5	10·95	+ 1·95	3·60	1	8	− 2·1	10·2	− 0·5	0	0	1	2	9	12	6	1	0	0	0	0	1	11	17	2	0	0	Deesa
7·4	− 0·1	6·4	5·23	− 1·20	2·48	7	6	− 0·2	9·3	− 3·2	0	1	0	0	3	17	9	1	0	0	1	0	0	1	20	8	0	1	Bhuj
9·2	+ 1·8	8·6	4·28	− 1·75	3·10	6	6	+ 0·3	16·4	+ 2·0	1	0	0	0	0	17	13	0	0	0	0	0	0	1	18	12	0	0	Dwarka
5·8	+ 0·4		3·07	− 5·42	0·96	7	8	+ 0·3	10·5	− 3·9	0	1	0	0	0	14	15	1	0										Jamnagar
8·7	+ 0·7	9·2	5·07	− 5·83	2·32	7	7	− 3·5	13·5	+ 2·4	0	0	0	1	2	17	11	0	0	0	0	1	0	1	20	8	1	0	Rajkot
8·5	+ 0·5	8·0	14·78	+ 7·93	10·21	4	5	− 4·2	14·4	+ 2·6	0	0	0	0	1	7	21	2	0	0	0	0	0	0	8	20	3	0	Veraval
9·0	+ 0·7	8·5	12·55	− 4·15	2·60	2,30	16	+ 0·3	7·0	− 0·8	0	0	1	0	9	13	4	1	3	0	0	0	0	11	15	4	1	0	Surat
7·6	0		5·45	− 1·27	3·22	9	8	− 0·8	6·7	− 1·0	0	0	0	0	0	10	21	0	0										Bhavnagar
8·0	+ 0·1	6·9	13·33	+ 2·10	5·36	3	10	− 1·9	5·3	+ 0·5	0	0	0	0	2	14	14	1	0	0	0	0	1	4	12	9	4	1	Ahmadabad
9·5			4·16		1·44	7	13		7·7		0	0	0	0	0	19	12	0	0										Dohad
8·5			14·50		3·73	7	18				0	0	0	0	1	11	16	0	3										Tankhala
8·0		7·4	8·48		2·17	7	11		6·3		0	0	0	0	11	13	6	0	1	0	0	0	1	14	9	6	0	1	Baroda

a—Mean of 30 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.
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	27·962	+·015	27·885	87·9	− 0·2	92	21,28,29	74·6	+0·1	72	7, 19	78 5	84·8	74·0	75·4	·777	−·024	·738	80	− 3
Indore ...	1,823	27·783	+·006	27·711	84·3	− 1·0	90	21	72·5	−0·3	69	3	75·6	81·3	72·7	73·9	·770	−·007	·737	85	0
Bhopal ...	1,643	27·951		27·869	84·7		91	21	74·0		73	12 days	76·5	81·6	72·7	76·0	·797		·821	87	
Guna ...	1,571	27·982		27·900	87·5		95	21	74·6		72	1	78·8	84·2	73·1	73·6	·736		·696	76	
Central India, East																					
Nowgong ...	750	28·778	+·015	28·693	87·9	− 2·8	95	20	75·0	−0·7	74	11	81·9	86·7	79·3	81·3	·955	+·079	·981	89	+ 8
Sutna ...	1,041	28·481	+·014	28·405	88·6	+ 0·1	95	20	77·2	−0·4	75	4 days	80·5	85·2	77·0	78·6	·878	+·019	·901	85	+ 3
Umaria ...	1,500	28·052		27·965	86·0		93	20	75·6		74	25, 29	79·1	82·3	75·9	77·7	·855		·896	86	
Berar																					
Akola ...	925	28·687	+·006	28·587	88·4	− 1·0	96	15, 20	75·0	+0·4	69	4	79·2	86·4	75·0	76·7	·812	+·034	·797	82	+ 4
Amraoti ...	1,213	28·378	−·009		86·7	− 1·2	94	16, 20	74·1	+0·2	69	4	77·0		73·4		·763	−·019		84	+ 1
Central Provinces, West																					
Khandwa ...	1,044	28·544	−·005		86·3	− 1·8	92	20	74·3	−1·2	70	4, 31	78·1		74·7		·819	+·034		84	+ 4
Hoshangabad ...	992	28·600	+·017		84·5	− 3·3	92	20	74·4	−0·9	72	4 days	77·2		74·8		·833	+·018		89	+ 3
Saugor ...	1,808	27·763	+·016	27·666	84·2	− 1·9	90	20	73·3	−0·7	70	7	76·1	81·1	73·3	75·0	·770	−·017	·785	87	+ 3
Jubbulpore ...	1,289	28·257	+·003	28·180	85·2		93	20	75·0		73	4 days	77·9	82·4	74·9	76·8	·826		·851	87	
Seoni ...	2,033	27·563	+·007		84·3	0	89	15,19,20	72·5	+0·2	71	12,18,27	76·3		73·5		·770	+·002		86	+ 1
Nagpur ...	1,017	28·562	0	28·476	87·1	− 1·0	95	19	74·7	−0·6	69	4	78·7	83·9	75·0	76·6	·819	+·012	·824	84	+ 2
Central Provinces, East																					
Pendra ...	2,040	27·522	−·003	27·450	83·2	− 0·5	88	20	73·1	+1·2	70	17, 27	77·1	79·2	73·8	74·8	·797	+·021	·811	85	+ 1
Raipur ...	970	28·568	−·020	28·495	86·2	− 0·7	92	17, 20	75·5	+0·5	71	3	78·6	83·1	76·1	77·4	·862	+·024	·851	89	+ 3
Kanker ...	1,300	28·252		28·187	84·1		91	26	74·5		71	3	77·8	81·3	74·6	76·4	·826		·828	86	
Chanda ...	654	28·945	−·024	28·863	87·2	− 1·6	94	15,19,20	75·8	0	69	4	79·4	83·7	75·7	77·1	·848	+·038	·838	84	+ 5
Jagdalpur ...	1,813	27·779	−·020	27·714	82·8	− 0·5	90	30	72·1	+0·1	69	3, 4	75·4	78·3	72·6	74·2	·770	−·002	·784	87	+ 1
Konkan																					
Bombay ...	37	29·637	+·005	29·582	85·6	+ 0·2	89	26	77·0	+0·5	73	31	80·6	81·9	77·5	78·0	·885	−·029	·903	87	+ 1
Alibag ...	23	29·664			84·2		87	7	77·3		74	30	80·9		77·8		·916			87	
Ratnagiri ...	207	29·506	+·001		83·1	− 0·8	86	15	75·4	−0·6	72	13, 28	80·1		76·8		·878	−·004		86	− 1
Marmagao ...	202	29·526	−·007		82·8		85	6 days	75·4		71	24	79·2		76·7		·892			88	
Karwar ...	44	29·707	−·005		83·1	+ 0·1	87	23	75·5	+0·3	71	25	79·0		75·8		·855	0		86	− 1
Bombay Deccan																					
Malegaon ...	1,480	28·203	+·007	28·134	88·8	+ 0·5	94	20, 27	73·6	+0·1	69	4	79·3	83·4	73·2	73·9	·729	−·021	·710	74	− 2
Ahmednagar ...	2,154	27·524	−·002		85·4	− 0·2	91	20	71·1	+0·6	67	17	75·5		70·8		·697	+·002		79	0
Poona ...	1,834	27·841	−·002	27·789	81·3	− 1·5	86	27, 28	71·2	−0·7	69	4, 13	75·5	77·1	71·1	71·8	·701	0	·714	80	0
Satara ...	2,320	27·391		27·339	77·8		86	27	69·5		66	4	73·1	74·7	69·6	70·4	·685		·672	83	
Sholapur ...	1,570	28·095	−·012		88·0	0	94	17, 18	71·9	−0·1	70	4 days	76·4		71·9		·723	+·026		79	+ 4
Miraj ...	1,824	27·906			82·1		88	27	70·5		68	4, 18, 30	74·0		71·3		·724			87	
Bijapur ...	1,950	27·753	−·001		86·0	− 0·8	92	19	70·4	−0·4	62	3	74·9		70·5		·697	+·006		80	+ 1
Belgaum ...	2,562	27·196	+·012		76·0	− 0·1	80	27	67·8	+0·6	66	4, 5, 31	70·8		69·8		·694	+·007		94	+ 1
Gadag ...	2,131	27·609			82·1		88	16, 19	69·8		66	4	72·4		69·8		·698			88	
Hyderabad, North																					
Aurangabad ...	1,905	27·771	−·005		85·7	− 1·0	92	15,19,20	70·8	+0·1	68	4, 17	74·4		71·1		·710	−·011		85	+ 4
Nizamabad ...	1,248	28·377	−·015		87·4	− 1·3	95	19, 20	73·9	0	70	3	76·6		73·0		·763	+·013		83	+ 4
Hyderabad, South																					
Gulbarga ...	1,503	28·183	+·005		88·4	− 1·2	94	5 days	72·2	+0·3	70	3, 4, 31	76·0		71·9		·730	+·013		82	+ 2
Raichur ...	1,311	28·598	−·015		88·5	− 1·8	96	15,17,19	73·0	−0·1	69	3	76·8		72·3		·723	+·008		77	+ 1
Hyderabad ...	1,709	27·948	−·001		86·8	− 1·3	93	18, 19	72·5	−0·8	68	3	75·5		71·9		·736	+·023		83	+ 4
Hanamkonda ...	877	28·752	−·003		87·9	− 0·4	94	15,16,19	75·9	+0·2	70	3	79·0		73·8		·770	+·050		78	+ 8
Mysore																					
Chitaldrug ...	2,405	27·353	+·003		83·2	+ 0·8	90	19	69·4	+0·8	67	4, 31	72·7		69·6		·692	+·033		85	+ 2
Balehonnur ...	2,963	26·882			73·2		79	27	65·8		63	4, 5	68·2		67·3		·660			96	
Hassan ...	3,149	26·684	+·011		78·6	+ 1·0	84	24,26,27	66·1	+0·8	65	6 days	69·6		66·8		·625	−·008		86	− 1
Bangalore ...	3,021	26·786	+·002	26·703	82·7	+ 1·5	90	18	66·9	+0·9	64	10	70·5	80·0	66·8	68·4	·614	−·008	·529	83	− 1
Mysore ...	2,518	27·284	−·003		84·1	+ 1·7	89	16,24,26	67·6	+0·5	65	10	72·3		68·3		·630	−·007		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	
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
8·3	+ 1·1	8·1	9·00	+ 0·11	2·49	3	7	− 3·4	10·3	+ 1·4	0	1	0	0	0	4	25	0	1	1	2	0	0	0	20	7	0	1	Neemuch
9·1	+ 0·2	8·5	9·37	− 0·50	2·16	7	15	+ 2·4	7·4	+ 2·2	0	0	0	0	0	9	16	5	1	0	1	0	1	0	8	16	4	1	Indore
8·5		7·5	13·20		3·53	29	19		5·7		0	1	0	0	0	4	20	4	2	0	1	1	0	0	5	17	7	0	Bhopal
7·8		6·5	8·56		1·78	23	13		8·1		0	0	0	0	1	1	25	0	4	0	1	1	0	1	0	21	0	7	Guna
																													Central India, East
8·3	+ 0·4	8·5	8·31	− 5·16	2·78	23	13	− 0·7	3·9	+ 0·9	0	2	2	1	0	11	13	1	1	2	2	2	1	0	11	11	1	1	Nowgong
7·9	+ 0·1	7·8	13·41	− 0·28	3·25	22	17	+ 2·0	3·6	− 2·1	1	2	1	1	0	10	9	2	5	3	0	1	2	0	8	9	4	4	Sutna
8·7		9·3	10·96		1·28	25	16		3·1		2	0	1	1	3	2	12	11	0	3	0	1	1	0	2	10	10	4	Umaria
																													Berar
6·9	− 1·4	6·9	9·17	− 0·10	2·79	31	8	− 4·0	5·8	− 0·9	0	0	0	0	0	1	29	0	1	0	0	0	0	0	2	20	0	9	Akola
8·3	+ 0·7		11·70	+ 2·94	2·45	4	13	+ 0·9	9·4	+ 2·4	0	0	0	0	0	11	17	3	0										Amraoti
																													Central Provinces, West
7·4	− 0·1		13·12	+ 4·51	4·05	31	13	+ 2·0	7·2		0	0	0	0	7	10	14	0	0										Khandwa
9·2	+ 0·9		16·26	+ 1·07	3·07	23	21	+ 6·2	2·5	− 1·2	0	0	0	0	1	9	9	6	6										Hoshangabad
8·4	+ 0·8	8·0	17·51	+ 3·57	1·91	28	18	+ 2·6	6·4	+ 0·8	1	0	0	0	0	4	14	11	1	2	1	1	0	1	7	13	6	0	Saugor
8·9	+ 0·8	9·2	12·78	− 4·84	2·05	11	21	+ 3·8	5·6	+ 2·3	0	1	0	1	1	9	19	0	0	0	0	1	1	0	8	13	3	5	Jubbulpore
8·9	+ 1·6		10·37	− 4·86	1·46	31	20	+ 2·3	5·1	+ 0·6	2	0	1	0	1	11	7	3	6										Seoni
8·5	+ 0·6	8·9	8·20	− 5·64	1·70	3	13	− 3·2	6·1	+ 0·1	1	0	0	0	1	0	21	S	0	2	0	0	0	0	0	19	9	1	Nagpur
																													Central Provinces, East
8·7	+ 2·4	9·6	12·37	− 0·61	2·98	22	16	− 0·8	3·4	− 1·2	2	1	1	3	3	1	5	S	7	3	1	0	1	3	3	3	4	13	Pendra
8·4	+ 0·6	8·5	8·83	− 5·61	3·10	3	16	+ 0·6	3·7	− 3·9	0	0	0	0	0	4	6	0	21	1	0	0	0	0	3	9	0	18	Raipur
9·8		9·8	12·00		5·33	3	18				0	0	0	0	0	9	11	1	10	0	0	0	0	0	11	11	0	9	Kanker
8·4	+ 0·7	8·5	12·43	− 3·67	2·85	3	15	− 1·4	4·5	− 0·3	0	0	0	0	2	8	13	3	5	1	0	0	0	5	9	7	3	6	Chanda
9·1	+ 1·3	9·5	21·00	+ 6·13	7·12	7	20	+ 1·0	2·9		0	0	0	0	1	12	4	0	11	1	0	0	1	2	11	8	0	8	Jagdalpur
																													Konkan
9·2	+ 0·4	9·2	21·37	− 2·89	4·68	31	24	+ 2·7	8·5	− 8·2	1	1	0	0	0	13	13	3	0	1	0	0	0	0	10	15	5	0	Bombay
9·7			21·77		5·27	31	23		16·6		3	3	1	1	2	19	1	0	1										Alibag
7·0	− 1·5		30·12	− 2·86	4·30	31	28	+ 2·7	9·8	+ 1·0	0	0	0	1	0	10	16	4	0										Ratnagiri
8·3	− 0·2		20·91		3·36	31	24		15·5		1	0	0	1	1	18	5	5	0										Marmagao
7·4	− 0·3		30·98	− 7·08	3·92	29	24	− 3·0	5·7	+ 1·8	0	1	0	0	4	21	0	5	0										Karwar
																													Bombay Deccan
8·8	− 2·1	8·6	2·85	− 1·95	0·73	31	9	+ 1·2	7·6	− 2·7	2	0	0	0	1	9	16	3	0	2	0	0	0	2	9	15	3	0	Malegaon
9·1	+ 2·5		5·63	+ 1·85	2·03	29	9	+ 2·3	7·7	− 3·4	0	0	0	0	0	11	14	6	0										Ahmadnagar
9·0	+ 1·0	9·0	4·69	− 2·41	0·76	3	12	− 0·3	7·6		0	0	0	0	0	1	25	5	0	0	0	0	0	0	1	25	5	0	Poona
7·1		7·1	10·54		1·36	1	19		5·2		0	0	0	0	0	1	25	0	5	0	0	0	0	0	1	30	0	0	Satara
7·4	+ 1·3		7·48	+ 3·16	2·37	30	12	+ 1·3	8·6	− 2·2	1	0	0	0	0	14	13	3	0										Sholapur
9·9			5·91		1·06	31	11		8·7		0	0	0	0	0	6	20	5	0										Miraj
6·5	− 1·0		8·33	+ 6·07	2·07	25	11	+ 6·5	8·4	− 0·8	0	0	0	0	0	10	20	1	0										Bijapur
9·2	0		18·91	+ 2·76	2·75	5	21	− 0·6	6·6	− 10·4	0	0	0	0	0	8	20	3	0										Belgaum
8·7			4·40		0·85	3	11		11·7		0	0	0	0	0	6	24	1	0										Gadag
																													Hyderabad, North
9·8	+ 1·4		9·58	+ 3·10	2·74	31	12	+ 1·0	10·5	0	0	0	0	0	0	11	19	1	0										Aurangabad
6·1	− 0·8		15·47	+ 4·99	3·33	29	18	+ 4·0	3·5	− 3·0	4	2	0	0	4	12	2	3	4										Nizamabad
																													Hyderabad, South
8·6	+ 1·2		8·99	+ 2·81	3·45	30	13	+ 3·0	10·6	+ 0·6	1	0	0	0	0	10	19	1	0										Gulbarga
6·4	0		12·90	+ 7·82	3·10	30	14	+ 4·7	11·3	+ 0·5	0	0	0	0	0	29	0	2	0										Raichur
8·1	+ 0·3		6·70	+ 0·21	0·88	3	15	+ 4·6	6·5	− 0·2	0	0	0	0	0	0	26	2	3										Hyderabad
8·0	+ 0·6		9·43	+ 0·44	2·30	3	11	− 1·3	*		0	0	0	1	1	3	17	7	2										Hanamkonda
																													Mysore
9·2	+ 0·5		2·14	− 0·97	0·36	4	9	+ 0·6	8·8	+ 1·0	0	0	0	0	0	13	17	1	0										Chitaldrug
9·3			29·72		5·21	5	25		2·6		5	1	1	2	4	2	6	4	6										Balehonnur
9·4	+ 0·7		2·66	− 2·74	0·84	5	9	− 3·3	8·2	+ 2·5	0	0	0	0	0	10	20	1	0										Hassan
9·7	+ 1·1	9·1	1·32	− 2·86	0·45	5	4	− 4·4	10·2	+ 2·7	0	0	0	0	0	7	23	1	0	0	0	0	0	0	7	23	1	0	Bangalore
7·5	− 0·9		1·63	− 1·00	0·27	12	9	+ 2·4	8·4	− 1·1	0	0	0	0	0	18	13	0	0										Mysore

* Observations recorded only on 15 days. *e*—Mean of 26 days. *o*—Mean of 16 days.

TABLE II—ABSTRACT OF OBSERVATIONS RECORDED

STATION.	Height of bar. cistern above mean 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	
Malabar																						
Mangalore ...	72	29·707	-·012		83·7	- 0·2	87	11, 19	74·7	+ 0·6	72	5, 27, 31	78·3		76·1		·869	+·006		90	0	
Calicut ...	27	29·771	-·010		84·7	+ 2·6	89	16	74·6	+ 0·5	73	7 days	77·9		75·7		·869	+·025		90	- 2	
Cochin ...	9	29·809	-·010		83·0	- 0·9	86	5 days	74·8	+ 0·6	73	6 days	79·2		76·2		·855	+·022		87	0	
Trivandrum ...	200	29·599	-·018	29·530	83·5	+ 1·3	86	4 days	76·1	+ 1·3	73	28	78·9	81·9	76·1	77·1	·855	+·045	·858	87	0	
Madras, Southeast																						
Pamban ...	37	29·711	-·006		88·8	- 0·6	91	5 days	79·9	+ 0·7	78	3	83·2		78·6		·928	+·055		81	+ 4	
Madura ...	463	29·269	-·015		97·2	+ 0·5	103	15	77·6	+ 0·9	74	26	82·2		72·4		·649	-·082		61	- 3	
Negapatam ...	31	29·696	-·009	29·591	96·7	+ 0·8	101	19, 23	79·6	+ 1·1	76	24, 25, 30	83·5	88·1	74·6	78·1	·745	-·053	·822	65	- 4	
Trichinopoly ...	255	29·480	-·012		96·0	- 1·3	100	15, 16	79·2	+ 1·3	75	25, 30	83·6		73·5		·675	-·030		61	- 1	
Coimbatore ...	1,341	28·410	-·011		85·6	- 1·9	90	22	71·8	+ 0·9	69	1	77·3		71·9		·709	-·026		77	- 4	
Salem ...	913	28·822	-·011		93·1	- 0·1	97	17, 23, 24	74·5	+ 1·1	72	1, 30, 31	78·1		72·9		·743	-·025		77	- 1	
Cuddalore ...	42	29·682	-·002		95·7	0	101	4 days	78·5	+ 0·2	73	19	83·3		76·5		·831	-·003		73	0	
Vellore ...	702	28·990	-·021		94·7	+ 0·4	100	4 days	77·5	+ 0·4	73	30	81·7		73·8		·750	-·012		67	- 2	
Madras ...	22	29·664	-·020	29·561	95·2	- 0·1	101	20, 21	78·9	+ 0·4	73	30	83·7	88·3	75·9	78·7	·785	-·019	·860	69	- 1	
Madras, Deccan																						
Cuddapah ...	428	29·286	+·008		94·5	- 1·4	101	15, 16	78·3	+ 0·3	73	5, 30	82·5		78·1		·896	+·129		82	+15	
Bellary ...	1,473	28·257	+·019		88·9	- 2·3	95	15, 16, 18	74·4	- 0·5	70	30	78·2		71·8		·696	+·043		72	+ 6	
Kurnool ...	923	28·788	+·019		89·8	- 2·0	97	15, 18	74·5	- 0·5	72	4, 30, 31	78·4		72·5		·729	-·014		75	0	
Madras Coast, North																						
Nellore ...	66	29·596	-·016	29·481	95·9	- 1·2	103	16, 20	78·8	- 1·0	73	25, 29	85·1	93·1	75·3	76·8	·731	-·055	·702	63	- 3	
Masulipatam ...	10	29·630	-·013		90·3	- 2·4	98	18, 19	77·1	- 1·1	74	5 days	81·6		78·0		·910	+·022		85	+ 5	
Cocanada ...	26	29·579	-·022	29·491	90·3	- 0·5	99	18, 19	78·0	- 0·8	73	4	81·9	87·0	77·1	77·9	·858	-·020	·835	80	- 1	
Vizagapatam ...	126	29·447	-·018	29·375	87·4	- 1·6	93	12, 22, 23	78·5	- 0·1	74	1, 6	81·5	84·0	77·3	78·2	·872	+·015	·876	82	+ 4	
Calingapatam ...	19	29·541	-·013		88·1	- 1·9	94	18	78·5	- 0·4	74	5	82·4		78·6		·935	+·018		84	+ 2	
Gopalpur ...	56	29·491	-·006	29·420	87·1	- 0·6	91	30	78·9	- 0·3	74	4 days	82·7	83·6	79·3	79·9	·942	+·013	·974	86	+ 2	
Hill Stations, excluding Kashmir and Baluchistan																						
Maymyo ...	3,546	26·225	-·068	26·158	76·0	- 0·9	81	6, 31	67·2	+ 1·2	63	4 days	69·9	72·5	68·0	69·9	·660	+·001	·705	90	+ 2	
Haka ...	6,100	23·929		23·883	68·8		75	22, 23	60·7		57	13	63·2	64·9	62·1	63·6	·544		·579	94		
Kanpetlet ...	6,274	23·743		23·706	68·1		73	27	60·4		58	30	64·8	63·6	62·3	62·6	·529		·564	88		
Shillong ...	4,921	24·921	-·008	24·859	75·3	0	80	4	64·7	+ 0·4	61	21	69·3	70·7	66·7	67·7	·631	+·028	·649	88	+ 2	
Cherrapunji ...	4,309	25·470	-·009	25·407	72·3	+ 0·1	79	6	65·5	+ 0·5	63	13	68·2	70·6	67·1	68·4	·649	+·005	·660	94	- 2	
Darjiling ...	7,432	22·785	-·023		66·4	- 0·4	71	20	58·5	+ 0·5	57	5, 8, 14	61·0		60·3		·505	-·019		95	- 1	
Kalimpong ...	3,867	25·821	-·001	25·753	75·2	+ 0·1	81	7	64·8	- 2·1	65	15	70·7	71·9	69·4	70·7	·690	+·003	·746	94	- 1	
Mukteswar ...	7,592	22·695	+·014	22·658	68·8	- 1·3	74	13	57·6	- 0·3	56	5 days	61·1	64·7	60·4	63·1	·512	+·013	·559	97	+ 6	
Mussooree ...	6,940	23·205	+·035		67·9	- 3·3	72	5, 21	60·7	0	59	8, 9, 10	63·5		63·0		·570	+·014		97	+ 5	
Simla ...	7,224	22·942	-·001	22·907	69·8	- 1·5	74	4 days	59·8	+ 0·9	56	12	62·9	66·6	61·7	64·1	·544	+·044	·569	95	+14	
Murree ...	7,115	23·065		23·041	74·7	- 2·1	79	2, 24	60·3	- 2·1	55	8, 9	66·6	71·7	62·4	66·1	·513	+·001	·580	80	+ 4	
Cherat ...	4,272	25·444	-·011		92·6	+ 3·2	106	3	72·9	+ 1·5	64	6, 8, 9	76·7		69·0		·620	+·020		68	+ 1	
Parachinar ...	5,673	24·197	-·035	24·167	86·1	- 1·0	93	2	66·7	+ 0·4	59	9	77·9	80·2	66·1	67·9	·511	+·007	·551	53	- 4	
Drosh ...	4,723	25·153			98·4	+ 1·8	104	3	75·8	+ 2·9	67	9	81·3		66·6		·492	-·009		46	- 4	
Mount Abu ...	3,945	25·794	+·027	25·747	74·4	- 1·0	79	5, 31	65·6	- 0·4	63	23, 24	67·4	72·8	66·4	69·3	·626	-·017	·666	95	+ 2	
Pachmarhi ...	3,528	26·207	+·034	26·150	74·8	- 1·9	82	20	67·1	- 1·1	66	13 days	69·6	72·9	68·0	69·9	·666	-·004	·697	92	+ 1	
Mahableshwar ...	4,534	25·370			64·4		66	25, 27	61·8		57	4	64·0		63·9		·595			100		
Mercara ...	3,781	26·085	-·005		69·3	+ 0·4	73	16	63·0	+ 1·0	61	4, 25	64·8		64·5		·610	+·020		98	+ 2	
Kodaikanal ...	7,688	22·709	+·006	22·671	62·9	+ 0·2	67	14	51·9	+ 0·6	49	4, 8	56·9	57·2	52·3	55·2	·340	-·044	·411	75	- 4	
Coonoor ...	5,730	24·371			71·5		76	23	58·0		53	10, 14	66·6		58·5		·406			63		
Ceylon																						
Colombo ...	24	29·795	-·009		84·5	- 1·1	86	9, 14	77·5	+ 0·5	73	1	79·8		76·1		·846	-·018		84	- 1	
Trincomalee ...	99	29·630	+·005		92·9	+ 0·9	96	16, 19	77·5	+ 0·1	72	28	80·2		74·5		·789	-·042		76	- 4	
Hambantota ...	61	29·716	-·021		88·2	+ 0·8	94	22, 30	76·4	+ 0·1	73	31	78·9		75·7		·852	+·020		84	- 5	
Nuwara Eliya ...	6,170	24·016			66·2		72	9, 11	55·1		48	10	59·1		56·1		·417			85		
Arabia																						
*Aden ...	98	29·534	-·017		94·5	+ 1·0	99	23	82·2	- 0·5	77	3	84·5		79·6		·954	+·055		79	+ 7	

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

§—Mean of 21 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
8·9	+0·2		28·75	– 8·36	3·15	29	29	+ 1·8	6·6	+ 3·3	0	5	4	0	1	7	7	6	1										Mangalore
8·5	– 0·2		17·09	–13·15	1·86	27	24	– 2·2	4·0	– 1·0	2	0	0	0	0	0	3	3	23										Calicut
8·3	+0·5		12·83	–10·01	2·07	1	24	0	4·9	0	1	7	3	2	0	1	5	5	7										Cochin
7·8	– 0·7	8·2	4·29	– 3·12	0·61	28	13	– 0·8	6·8	+ 0·7	13	0	0	0	0	0	3	13	2	2	0	0	0	0	0	11	18	0	Trivandrum
																													Madras, Southeast
4·1	+0·6		1·02	+ 0·45	0·90	25	2	+ 1·3	10·2	+ 1·5	1	0	1	1	9	13	4	0	2										Pamban
7·7	+1·3		1·23	– 0·69	0·60	26	3	+ 0·4	5·0	+ 0·8	3	1	0	0	0	1	11	14	1										Madura
8·4	–3·2	7·9	1·04	– 0·85	0·64	25	3	– 0·3	6·8	+ 1·1	0	0	0	0	0	7	24	0	0	0	2	0	3	8	11	7	0	0	Negapatam
6·7	+0·7		0·46	– 1·11	0·43	25	1	– 1·4	9·2	+ 2·1	0	0	0	0	0	20	10	1	0										Trichinopoly
8·3	+2·6		1·02	– 0·44	0·27	25	4	– 0·3	7·1	+ 0·9	0	0	0	2	13	13	3	0	0										Coimbatore
7·8	+1·1		3·33	– 0·49	1·26	20	8	+ 0·8	5·6	+ 1·8	0	0	0	1	7	19	4	0	0										Salem
7·8	+2·0		4·57	+ 1·46	1·41	25	9	+ 3·5	6·8	+ 3·1	0	0	1	0	0	13	16	1	0										Cuddalore
7·5	+1·8		2·74	– 2·57	1·23	29	6	– 0·9	5·7	+ 1·4	0	0	0	0	0	5	15	11	0										Vellore
8·4	+1·5	8·8	2·07	– 1·87	0·90	30	6	– 1·0	6·9	+ 1·4	0	0	0	0	0	18	10	3	0	0	1	3	15	5	2	1	1	0	Madras
																													Madras, Deccan
8·4	+1·1		5·10	+ 1·18	1·37	29	10	+ 3·3	7·9		0	1	0	0	0	3	13	14	0										Cuddapah
7·1	–0·4		4·13	+ 2·58	2·55	28	6	+ 2·1	8·2	– 0·1	0	0	0	0	0	5	15	9	2										Bellary
8·3	+0·7		5·48	+ 0·68	1·72	30	7	– 2·5	9·4	+ 0·2	0	0	0	0	0	7	23	1	0										Kurnool
																													Madras Coast, North
7·6	–0·4	7·5	1·76	– 0·99	0·42	25	5	– 0·5	6·0	– 0·3	0	0	0	0	0	8	21	2	0	0	0	2	0	1	7	17	3	1	Nellore
5·7	–2·5		9·33	+ 2·89	2·10	31	18	+ 8·0	7·7	+ 1·0	0	0	0	0	2	2	26	1	0										Masulipatam
7·6	–0·1	6·6	9·29	+ 3·46	2·16	6	15	+ 4·7	4·6	– 0·9	0	0	0	0	0	12	15	1	3	1	0	0	0	2	4	12	4	8	Cocanada
8·4	+0·1	7·3	8·26	+ 3·77	2·77	7	11	+ 2·6	5·8	+ 1·4	1	1	1	1	0	2	22	2	1	0	1	1	1	2	16	8	2	0	Vizagapatam
7·1	+0·8		5·88	+ 0·60	1·78	9	10	+ 1·5	7·7	+ 0·4	0	2	1	1	4	9	9	4	1										Calingapatam
7·3	+1·8	7·0	13·11	+ 6·23	2·98	2	15	+ 5·4	9·9	+ 0·9	1	1	1	1	14	10	2	0	1	1	1	2	0	14	12	0	1	0	Gopalpur
																													Hill Stations, excluding Kashmir and Baluchistan
9·3	+1·6	8·4	11·03	+ 4·75	1·98	27	21	+ 9·3	2·2	– 0·4	0	0	0	2	12	2	1	0	14	0	0	0	3	5	1	0	0	22	Maymyo
8·3		8·2	17·77		2·52	2	25		5·8		1	10	3	0	6	5	1	0	5	1	7	5	1	6	4	3	0	4	Haka
8·3		8·6	19·75		3·48	12	21				1	1	3	1	11	1	5	1	4	2	2	2	0	9	4	10	0	2	Kanpetlet
9·5	+1·5	9·3	16·03	+ 1·55	2·43	12	27	+ 7·8	2·7	+ 0·7	0	9	4	1	1	4	2	0	10	0	4	2	1	5	9	2	0	8	Shillong
9·5	+0·2	8·6	116·82	+18·31	17·68	12	30	+ 3·1	7·6	+ 3·0	4	8	3	2	6	3	3	1	0	1	5	2	3	6	11	2	0	1	Cherrapunji
6·7	–2·4		22·69	– 9·62	2·93	16	25	– 0·4	4·0	+ 1·9	0	5	3	1	0	0	0	0	22										Darjiling
8·5	+1·0	7·9	15·85	– 7·12	2·11	27	19	– 4·3	5·8		1	0	2	7	1	0	2	8	10	0	0	0	23	3	0	0	1	4	Kalimpong
9·2	+1·0	8·3	10·47	– 1·96	1·76	25	20	+ 2·3	1·9	– 3·1	0	1	5	4	1	2	13	0	5	0	0	0	2	2	9	13	0	5	Mukteswar
																													Mussooree
8·8	+1·1		18·04		3·19	3	24		3·7		3	0	1	2	7	3	0	0	15										
9·0	+1·1	8·3	19·75	+ 2·87	2·70	13	21	+ 1·5	2·5	– 0·2	5	5	2	2	7	1	0	2	7	5	1	1	0	3	3	3	4	11	Simla
5·8	+0·9	7·2	18·76	+ 6·92	4·56	31	16	+ 3·5	3·2		0	0	3	2	2	2	11	5	6	0	1	0	2	4	9	11	1	3	Murree
																													Cherat
3·4	–0·6		1·69	– 1·78	0·52	31	4	– 0·9	7·8	+ 2·2	1	0	0	12	12	1	1	1	2										
2·8	–1·5	6·7	3·09	– 0·29	0·58	6	7	+ 0·5	5·1	+ 3·0	1	0	15	3	7	0	1	0	4	1	3	7	15	4	1	0	0	0	Parachinar
1·6	–0·2		0	– 0·57	0		0	– 1·5	7·3	+ 2·7	0	0	5	3	1	2	6	1	13										Drosh
9·6	+0·9	8·1	17·21	– 3·86	5·60	8	15	– 1·9	6·9	– 1·5	0	1	0	1	5	16	4	2	2	0	0	0	3	7	13	3	1	4	Mount Abu
9·5	+0·7	9·5	17·10	– 6·56	2·86	10	24	+ 2·9	5·0	– 2·8	1	0	0	0	1	1	16	11	1	2	0	0	0	1	1	16	10	1	Pachmarhi
10·0			77·46	–27·28	6·13	4	31	+ 1·0			5	1	0	0	4	10	4	1	4										Mahableshwar
9·2	–0·3		32·79	– 8·14	4·75	5	27	– 1·3	10·0	+ 3·5	0	0	0	0	0	2	15	13	1										Mercara
6·4	–0·6	9·1	3·05	– 1·97	0·53	27	9	– 2·1	8·1	– 3·3	0	0	0	0	3	1	6	20	1	2	0	0	1	2	0	3	21	2	Kodaikanal
8·1			1·16		0·68	29	2		4·7		1	0	1	2	1	3	4	12	7										Coonoor
																													Ceylon
7·5	+0·1		0·91	– 4·24	0·46	16	2	– 6·2	6·0	– 0·1	0	0	0	3	1	11	11	4	1										Colombo
5·6	+1·2		1·47	– 0·44	0·87	28	3	+ 0·6	9·7	– 0·8	0	0	0	0	0	15	16	0	0										Trincomalee
4·2	–0·8		0·36	– 2·35	0·25	3	2	– 3·0	15·0	+ 4·3	0	0	0	0	0	10	21	0	0										Hambantota
7·4			5·67	– 6·06	0·73	26	14																						Nuwara Eliya
																													Arabia
2·5	–1·4		0	– 0·03	0		0	0	7·7	+ 0·4	3	3	9	1	2	0	10	1	2										*Aden

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
Sind																						
Drigh Road (*a*) (Karachi) ...	77	29·431		29·369	90·4		95	4, 5	80·8		75	5	84·6	86·9	78·2	79·1	·869		·880	74		69
Baluchistan																						
Ormara ...	15	29·476		29·397	92·3		99	5	83·3		78	25	86·6	89·4	80·5	81·6	·974		·982	76		70
Pasni ...	10	29·485		29·406	92·0	+ 0·6	97	6, 7	81·6	+ 3·4	68	10	87·0	89·3	79·8	80·4	·927		·900	72		66
Panjgur ...	3,177	26·398		26·321	104·2	+ 0·9	108	4 days	76·5	+ 0·3	69	10	83·6	102·0	75·0	82·1	·767		·854	67		42
Gwadar ...	22	29·460		29·370	91·5		96	4, 7	83·5		78	27	86·5	88·8	80·3	81·0	·940		·947	76		69
Persia																						
Charbar ...	25	29·464		29·386	91·5		95	3, 4, 5	83·2		79	30	87·3	88·9	80·2	81·2	·927		·954	72		71
Jask ...	13	29·413		29·340	96·3	+ 0·1	102	14	85·8	+ 0·5	82	28, 29	89·1	93·8	83·7	84·4	1·088		1·034	79		66
Henjam (*b*) ...	100	29·342		29·267	94·6		103	7, 8	85·3		83	19, 29	89·9	93·5	83·0	83·1	1·031		·984	73		63
Bushire ...	14	29·411		29·396	93·3	- 1·8	99	26	83·2	- 1·1	75	17	87·0	90·3	80·5	82·8	·968		1·024	74		72
Ispahan (*d*) ...	5,817	24·11		24·08	99·4	+ 1·7	104	14	68·4	+ 1·5	62	3, 24	78·6	98·5	61·0	67·1	·952		·328	36		18
Tehran (*d*) (*e*) ...	4,002																					
Meshed ...	3,104				94·1	+ 1·7	98	17,18,25	60·4	- 2·2	53	15	73·9	91·0	61·1	66·3	·385		·353	46		25
Seistan ...	2,000	27·869		27·785	103·0	+ 0·2	107	5 days	78·7	- 0·2	73	15	86·3	101·2	67·2	72·9	·423		·452	34		23
Arabia																						
Bahrein ...	8	29·461		29·434	96·9	0	106	26	84·3	- 0·8	76	16	89·5	94·2	82·9	87·9	1·038		1·233	75		76
Baitul Falaj (Muscat) ...	72	29·393		29·331	99·9		108	12, 17	86·1		81	22	92·2	95·5	78·5	80·1	·806		·812	53		49
Sharjah ...	10	29·443		29·390	98·9		110	22	81·4		75	15	88·5	94·0	78·9	83·4	·860		·984	64		63

(*a*)—Morning observations are recorded at 3 hrs. 32 mins. G. M. T. (*b*)—Mean of 30 days. *c*—Mean of 29 days.
(*d*)—Aneroid barometer in use. (*e*)—Register not received.

ADDENDA TO TABLE II—ABSTRACT OF 8 HRS. (L. M. T.)

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
MAY																						
Rajputana, East																						
Kotah ...	843	28·858	+·027	28·729	107·3	- 1·0	113	27	84·5	- 0·5	77	15	96·4	106·2	69·5	70·5	·345	-·098	·279	20	- 9	12
JUNE																						
Ajmer ...	1,611	27·979	+·009	27·880	99·6	- 1·0	110	15	80·4	- 1·3	67	4	85·5	94·6	73·9	74·8	·693	-·050	·614	57	- 4	37

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
																													Sind
8·5		8·2	4·58		3·71	7	4		13·9		0	0	0	0	0	12	19	0	0	0	0	0	0	0	19	12	0	0	Drigh Road (*a*) (Karachi)
																													Baluchistan
7·4		3·5	0		0		0		9·6		0	0	1	2	4	12	11	1	0	0	0	0	3	9	13	6	0	0	Ormara
7·9		3·5	0	− 0·36	0		0	− 0·6	8·4	+ 2·1	0	0	1	5	6	6	7	2	4	0	0	0	3	7	16	5	0	0	Pasni
2·7		1·2	0	− 0·70	0		0	− 0·9			1	0	0	0	1	14	6	5	4	3	1	1	1	0	9	2	14	0	Panjgur
7·0		3·1	0		0		0		6·8		0	1	7	10	5	4	1	1	2	0	0	0	9	14	8	0	0	0	Gwador
																													Persia
5·3		3·0	0		0		0		7·4		0	1	13	8	4	3	1	1	0	0	0	0	3	15	10	3	0	0	Charbar
5·0		1·5	0	0	0		0	0			0	0	23	4	0	0	2	2	0	0	0	0	9	14	3	2	3	0	Jask
1·5		0·7	0		0		0		5·6		0	4	10	2	1	7	1	1	4	1	0	5	5	1	13	3	1	1	Henjam (*b*)
0·2		0·3	0	0	0		0	0	8·6	+ 2·4	4	1	0	0	4	0	1	9	12	0	0	0	0	1	6	16	8	0	Bushire
1·2		2·0	0	− 0·02	0		0	− 0·1	2·6	+ 0·6	1	0	0	0	0	6	2	10	12	6	3	2	5	3	4	2	2	4	Ispahan (*d*)
																													Tehran (*d*) (*e*)
0·6		0·9	0	− 0·06	0		0	− 0·1	1·4	− 0·1	0	0	0	2	0	0	0	0	29	0	18	0	4	0	0	0	0	9	Meshed
0·5		0	0	0	0		0	0	14·0	− 0·2	14	0	0	0	0	0	0	17	0	13	0	0	0	0	0	0	18	0	Seistan
																													Arabia
0·8		1·3	0	0	0		0	0	7·4		2	1	1	0	0	1	11	5	10	16	3	4	0	0	0	0	7	1	Bahrein
2·4		1·9	0·09		0·09	5	0		5·1		3	3	3	0	2	0	4	3	13	9	15	5	0	0	0	0	2	0	Baitul Falaj (Muscat)
0·6		0·6	0		0		0		8·0		0	1	1	9	14	2	0	1	3	5	0	0	0	0	3	8	15	0	Sharjah

AND 17 HRS. (I. S. T.) OBSERVATIONS

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
																													MAY
0·3	−0·8	1·2	0	− 0·59	0		0	− 1·3	4·3	− 0·1	0	0	0	0	0	5	13	12	1	0	0	0	0	0	4	10	13	4	**Rajputana, East** Kotah
																													JUNE
3·5	+0·4	6·1	5·18	+ 2·77	1·27	25	9	+ 6·5	5·2	− 2·0	0	0	0	0	2	8	13	1	6	0	1	0	1	0	5	7	5	11	Ajmer

TABLE IV—ABSTRACT OF OBSERVATIONS RECORDED AT 8 HRS. (L. M. T.) AT 4TH CLASS STATIONS—JULY 1934

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	− 3·2	96	3	77·8	+ 1·7	76	7 days	81·0	78·5	·955	+ ·054	89	+ 3		5·24	− 2·37	1·45	20	9	− 3·0		
Messa (Salona) ...	91·9	− 1·3	97	3, 7	77·2	+ 1·7	74	4	81·6	79·3	·955	+ ·014	89	+ 6		22·45	+ 4·48	3·29	26	20	− 0·2		
Bengal																							
Brahmanbaria ...	88·1	− 0·8	93	4	75·3	− 1·0	71	14	82·8	78·3	·896	− ·025	81	− 3		17·89	+ 6·18	2·84	12	18	+ 1·7		
Goalundo ...	89·5	+ 1·1	101	24	78·4	+ 1·1	73	13	83·3	80·5	1·015	+ ·039	87	+ 1		7·27	− 4·43	2·40	30	8	− 8·5		
Pabna ...	90·0	− 0·4	94	18	79·2	+ 2·9	74	13	83·2	80·5	1·022	+ ·041	89	+ 2		6·82	− 4·96	1·75	13	16	− 0·7		
Punjab, East and North																							
Gurdaspur ...	95·6		103	2, 24	78·9		71	9	84·3	77·8	·869		74		8·2	3·45		0·88	28	9			
Kashmir																							
Jammu ..	94·9	− 0·7	101	2, 22, 24	79·6	+ 0·4	70	8	83·3	77·5	·845	+ ·013	75	+ 4	5·6	16·60	+3·72	2·99	4	14	+ 2·7	N 44 E	
Kargil ...	86·6	− 1·1	99	2	66·2	+ 7·9	51	1	73·1	57·2	·324	− ·001	40	− 4								N 17 W	
N.-W. F. Province																							
Bannu ...	103·2		112	2	83·4		74	7, 8	90·6	79·1	·833		58		2·1	6·11		4·00	7	3		Calm	
Razmak ...	81·6		90	2, 3	64·7		58	9	73·9	64·1	·490		58		1·6	6·32		1·15	29	15			
Wana ...	84·8		102	2	72·7		67	9, 10	83·0	71·5	·623		56		1·7	1·56		0·68	4	3		N 9 E	
Baluchistan																							
*Zahidan ...	101·1		103	28	73·2		71	8 days	82·7	71·7	·655		58		0·6	0		0		0		N 29 E	5·4
Bombay Deccan																							
Panchgani ...	68·7		72	18	62·0		60	20	65·1	61·8	·610		97		10·0	15·04		1·30	1	28		S 68 W	14·3
Hyderabad, North																							
Bidar ...	83·8	− 1·9	90	4 days	70·3	+ 1·4	68	3, 4	74·1	70·6	·710	− ·013	83	− 1	8·1	12·30	+3·61	3·62	27	15	+ 3·0	S 81 W	12·4
Mysore																							
Jogimatti ...	75·5		80	15,16,17	65·1		62	25	66·6	65·8	·622		96		8·5	3·19		0·68	29	10		N 67 W	10·2
Tibet																							
Yatung (Chumbi)	66·0	+ 1·5	69	12	50·3	− 1·3	47	10	56·3	55·0	·419	− ·009	92	+ 1	6·6	1·74	−2·68	0·42	23	21	+ 1·6		

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

TABLE V—ABSTRACT OF OBSERVATIONS RECORDED AT 8 HRS. (L. M. T.) AT 5TH CLASS STATIONS—JULY 1934

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 ...	7·61	−5·50	1·16	21	13	−2·4	Kashmir ...	Sonamarg ...	2·46	−1·21	0·54	9	5	−4·1
	Rampur Boalia ...	2·95	−7·86	1·52	12	7	−9·0		Gurez ...	0·37		0·10	29	1	
	Sirajganj ...	8·47	−3·02	2·20	16	15	−0·6	Baluchistan ...	Harnai ...	3·13	+0·06	1·70	8	5	+0·3
	Rangpur ...	21·47	+6·21	3·29	13	17	+1·9		Pishin ...	0	−0·09	0		0	−0·4
	Cooch Behar ...	35·63	+5·29	8·08	26	19	−0·6	Rajputana, East...	Udaipur ...	1·06	−6·19	0·41	7	4	−5·4
Bihar ...	Muzaffarpur ...	17·38	+4·91	4·00	12	17	+2·5	Bombay Deccan ...	Khandala ...	54·39		6·66	3	30	
	Chapra ...	23·20	+10·98	9·17	13	17	+3·1	Hyderabad, North.	Parbhani ...	8·51	+1·69	2·04	21	14	+4·3
	Arrah ...	14·33	+1·63	4·62	13	11	−3·3	Madras Southeast.	Palamcottah ...	0	−0·38	0		0	−0·6
	Dehri ...	10·66	+0·07	1·60	24	15	+1·4	Madras Deccan ...	Anantapur ...	4·72	+1·34	2·45	28	8	+3·7
United Provinces West.	Meerut ...	7·91	−1·18	2·16	26	10	+0·1	Sikkim ...	Gnatong ...	32·45	−0·98	3·10	3	31	+1·6
Punjab, East and North.	Dharampore ...	17·78		2·97	1	21			Lachung ...	9·13	−1·03	0·80	22	26	+0·6
	Kailang ...	0·41	−0·98	0·16	4	3	−1·2								
	Dalhousie ...	24·44	+2·38	6·00	16	19	+0·4								
	Bakloh ...	35·65		6·20	17	23									

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INDIA WEATHER REVIEW, 1934

Monthly Weather Report

August

Published by authority of the Government of India

Summary.—The monsoon was normally active over the country, excepting the northwest, during the first three weeks and weakened generally in the Peninsula as far north as the Central Provinces and in the northwest of India thereafter and over the rest of the country after the 25th.

The unsettled conditions off the Circars coast towards the end of July passed inland and a shallow depression appeared over the east Central Provinces on the 2nd. The depression moved slowly, first northwards and then northwestwards, and filled up over the United Provinces on the 6th: influenced by this depression, the monsoon was active over the country except in the south of the Peninsula, Bihar and Orissa and the northwest of India on the first seven days. Another depression formed in the north Bay of Bengal on the 9th, crossed the Orissa coast on the next day and moving westnorthwestwards filled up over the west Central Provinces on the 12th. It was responsible for fairly well-distributed rain over the country excepting the northwest of India between the 8th and 13th, rainfall being locally heavy along and near its track. The monsoon strengthened further in the Peninsula and Lower Burma after the 13th and conditions were unsettled off the Orissa-Ganjam coast on the 14th morning. During the course of that day, the unsettled conditions developed into a depression which passed inland on the 17th morning and then moved northwestwards and broke up in the Kumaon hills on the 20th. By this time another depression had already formed at the head of the Bay of Bengal, which, moving northwestwards, filled up over north Rajputana on the 26th; under the influence of these last two depressions, the monsoon was active over the Peninsula up to the 19th, in the central parts of the country till the end of third week and generally in Burma, northeast India and the United Provinces and its neighbourhood till the 25th. Rainfall was locally heavy in the neighbourhood of the depressions. According to newspaper reports, heavy rain in the Gangetic valley in connection with the last depression caused severe floods in the Ganges, the Jumna and the Gandak rivers as a result of which the river banks collapsed at many places and considerable damage was done to life and property in the United Provinces and Bihar. The river Padma is also reported to have been in high flood towards the end of the month and considerable damage was done to property in Rajshahi and surrounding districts in east Bengal. The monsoon was generally weak over the country on the last six days of the month.

The temperature distribution over the country was more or less normal during this month.

The month's total rainfall was in moderate to large defect in Bihar, the east United Provinces, southeast Madras and the Madras Deccan and in slight defect in Upper Burma, Bengal, the North-West Frontier Province, south Hyderabad, Mysore and Malabar; it was normal in Assam, Kashmir, Baluchistan and Sind, in slight to moderate excess in Lower Burma, Orissa, Chota Nagpur, the west United Provinces, the Punjab, Gujarat, the west and the east Central Provinces, the Konkan, the Bombay Deccan and the north Madras coast and in large excess elsewhere. Averaged over the plains of India, the total rainfall during the month was in excess by 21 per cent.

The mean monthly maximum temperature was below normal in the Bay Islands, the east and north Punjab, Kashmir, Rajputana, Berar, the Bombay Deccan and north Hyderabad and the mean minimum above it in Baluchistan and Sind.

Skies were more clouded than usual in Orissa, the Punjab, the North-West Frontier Province, Rajputana and southeast Madras.

[Price 8 annas.]

Humidity was above normal in Kashmir and Rajputana.

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 1934.

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	27·78	23·48	+4·30	+18	−0·8	0	+·001	+1	+0·4
2. Assam	13·30	14·51	−1·21	−8	+0·6	−0·5	+·010	0	+0·6
3. Bengal	12·09	14·37	−2·28	−16	+0·4	−0·4	−·004	−2	+0·4
4. Bihar and Orissa	12·75	13·02	−0·27	−2	0	−0·1	+·007	0	+1·1
5. United Provinces	11·91	12·51	−0·57	−5	+0·6	−0·4	−·009	0	+0·9
6. Punjab	6·93	5·24	+1·69	+32	−1·8	−0·7	+·042	+4	+1·1
7. North-West Frontier Province.	1·83	2·09	−0·26	−12	−1·1	−0·5	−·001	+3	+1·1
8. Sind	1·61	1·59	+0·02	+1	+0·5	+2·4	+·029	−4	0
Division—*contd.*									
9. Rajputana	16·71	6·51	+10·43	+165	−2·5	−1·1	+·069	+9	+1·5
10. Bombay	9·10	7·35	+1·75	+24	−1·3	+0·4	+·018	+2	+0·9
11. Central India	19·72	18·17	+1·55	+8	−0·6	+0·2	+·019	+2	+0·2
12. Central Provinces	17·82	12·20	+5·62	+46	−0·7	+0·1	+·021	+3	+0·8
13. Hyderabad	8·13	6·43	+1·70	+26	−1·7	+0·4	+·006	+3	+0·6
14. Mysore	3·08	3·81	−0·73	−19	−0·1	+0·7	+·001	−1	+0·3
15. Madras	4·96	6·00	−1·04	−17	−0·3	+0·7	−·006	−2	+0·6
Mean of India	13·25	10·91	+2·34	+21	−0·8	+0·1	+·016	+2	+0·7

	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.
	"	"	"		°	°	"	%	
Sub-division									
1. Bay Islands	36·41	14·69	+21·72	+148	−2·0	+0·5	−·022	−1	+0·6
2. Lower Burma	10·26	32·53	−7·73	−24	−0·5	−0·2	−·009	0	+0·5
3. Upper Burma	8·17	9·25	−1·08	−12	−1·2	+0·3	+·013	+2	+0·4
4. Assam	13·30	14·51	−1·21	−8	+0·6	+0·5	+·010	0	+0·6
5. Bengal	12·09	14·37	−2·28	−16	+0·4	−0·4	−·004	−2	+0·4
6. Orissa	17·45	13·15	+4·30	+33	−1·0	−0·3	−·001	+2	+1·6
7. Chota Nagpur	15·27	12·73	+2·54	+20	−0·8	−0·2	+·003	−1	+0·9
8. Bihar	9·26	13·06	−3·80	−29	+1·1	+0·6	+·011	−2	+0·8
9. United Provinces, East.	9·11	12·13	−3·02	−25	+0·1	−0·1	+·011	0	+0·5
10. Do. do. West.	14·38	12·84	+1·54	+12	−1·3	−0·7	+·007	+1	+1·3
11. Punjab, East and North.	9·42	7·27	+2·15	+30	−2·1	−0·9	+·011	+4	+1·2
12. Do. Southwest.	3·45	2·41	+1·04	+43	−1·3	−0·4	+·039	+3	+0·9
13. Kashmir	3·32	3·52	−0·20	−6	−2·4	+0·2	+·021	+7	+0·3
14. North-West Frontier Province.	1·83	2·09	−0·26	−12	−1·1	−0·5	−·001	+3	+1·1
15. Baluchistan	0·79	0·75	+0·04	+5	+1·1	+2·9	+·039	+3	+0·1
16. Sind	1·61	1·59	+0·02	+1	+0·5	+2·4	+·029	−4	0
17. Rajputana, West.	10·39	3·93	+6·46	+164	−2·6	−0·8	+·064	+8	+1·1
Sub-division—*contd.*									
18. Rajputana, East.	20·97	7·90	+13·07	+165	−2·5	−1·4	+·073	+9	+1·9
19. Gujarat	7·48	5·67	+1·81	+32	−1·0	+0·5	+·025	+2	+1·1
20. Central India, West	18·49	8·42	+10·07	+120	−1·1	+0·4	+·011	+3	+0·8
21. Do. do. East.	20·95	13·13	+7·82	+60	−0·1	−0·1	+·027	+1	−0·4
22. Berar	14·41	6·51	+7·90	+121	−2·5	+0·3	+·027	+4	−0·1
23. Central Provinces, West.	18·11	12·80	+5·31	+41	−0·4	−0·2	+·035	+3	+0·8
24. Do. do. East.	19·08	14·14	+4·94	+35	−0·1	+0·5	+·002	+2	+1·3
25. Konkan	20·75	18·31	+2·44	+13	−0·8	+0·1	+·009	+1	−0·5
26. Bombay Deccan	5·71	4·39	+1·32	+30	−2·1	+0·5	+·018	+3	+1·3
27. Hyderabad, North	11·07	6·90	+4·17	+60	−2·0	+0·7	+·003	+3	+0·7
28. Do. South	5·19	5·97	−0·78	−13	−1·5	+0·3	+·009	+2	+0·5
29. Mysore	3·08	3·81	−0·73	−19	+0·1	+0·7	+·001	+1	+0·3
30. Malabar	11·89	13·77	−1·88	−14	+0·8	+0·7	+·025	0	0
31. Madras, Southeast	2·43	3·68	−1·25	−34	+0·3	+1·2	−·021	−4	+1·3
32. Do. Deccan	1·13	3·83	−2·70	−70	−1·9	+0·5	+·029	+2	−0·2
33. Do. Coast, North	7·13	6·12	+1·01	+17	−1·3	−0·1	−·021	−2	+0·3

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. I. 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. I. M. T.	Mean 17 hrs. I. S. T.	Mean 8 hrs. I. M. T.	Mean 17 hrs. I. S. T.	Mean 8 hrs. I. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Mean 8 hrs. I. 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	29·720	·004	29·666	83·2	− 2·0	86	22, 23	77·7	+0·5	74	2, 3, 13	80·1	80·7	77·0	76·9	·885	−·022	·872	86	− 1	84
Lower Burma																						
Victoria Point ...	157	29·688	+·020	29·624	83·1	− 0·3	87	5	74·5	−0·4	70	12	78·8	79·6	76·1	75·9	·862	−·003	·848	85	0	84
Mergui ...	66	29·764	−·018	29·690	83·1	− 1·2	90	6	73·1	+0·1	70	8, 25, 26	76·7	78·1	75·5	75·5	·853	−·023	·833	95	+ 1	89
Tavoy ..	19	29·797	+·009	29·730	81·4	− 1·5	87	31	73·4	−0·8	72	7 days	75·8	77·5	74·8	75·6	·853	−·015	·869	95	+ 2	91
Amherst ...	71	29·718		29·648	81·8		86	1	74·5		73	9 days	77·3	78·8	75·8	76·4	·875		·862	93		89
Rangoon ...	18	29·731	0	29·664	85·8	+ 0·8	90	23	74·9	−0·9	73	7, 10, 16	79·0	79·3	76·9	76·9	·899	−·010	·892	90	− 3	89
Tharrawaddy ..	49	29·692		29·618	86·8		91	14, 25	75·7		73	10, 11	79·0	79·6	78·1	77·9	·944		·938	95		93
Bassein ...	27	29·731	·018	29·672	85·7	+ 0·8	90	18, 23	75·3	−0·7	75	10	78·6	79·1	77·0	76·9	·906	−·021	·899	93	0	90
Diamond Island ...	41	29·697	0	29·666	83·6	− 0·9	86	23	76·6	+0·4	74	13, 16, 27	80·5	79·6	77·6	76·8	·923	·012	·892	89	− 2	89
Gwa ...	11	29·721		29·655	84·2		88	6, 29	75·2		73	16, 31	78·6	79·7	76·7	77·5	·899		·899	91		90
Sandoway ...	28	29·709		29·629	84·6		89	29, 30	74·5		72	11	79·0	79·1	77·0	77·4	·901		·907	91		92
Toungoo ..	158	29·594	·017	29·516	85·7	− 1·1	91	14, 26	75·4	+0·6	73	8, 11	77·8	79·9	76·1	76·7	·875	−·033	·885	92	0	86
Kyaukpyu ..	18	29·677	−·011	29·607	84·1	− 0·4	88	1	76·2	+0·2	73	10	79·2	80·1	78·1	78·3	·943	−·032	·930	96	+ 4	93
Akyab ..	20	29·666	·006	29·591	83·8	− 0·8	87	25	76·7	−0·2	74	4, 5, 6	79·9	80·7	77·9	78·1	·930	−·019	·923	91	− 3	84
Upper Burma																						
Minbu ...	168	29·525	−·003	29·440	89·7	− 0·4	95	14, 15	76·9	−0·2	75	3, 12, 15	81·4	82·5	77·1	78·0	·872	·004	·893	83	2	83
Yamethin ..	644	29·076	·015	28·989	86·8	− 2·2	91	14, 15, 26	74·7	+0·1	72	5, 25	77·1	80·7	75·0	77·6	·870	+·030	·919	92	+ 5	87
Mandalay ..	252	29·450	+·009	29·382	89·5	− 3·7	95	15	77·7	−0·2	75	16	80·3	85·2	76·5	78·5	·878	−·027	·901	85	0	75
Myaysa ...	280	29·438	·027	29·362	92·1	− 0·8	99	14	78·5	+0·1	77	4 days	82·6	84·1	78·1	80·9	·910	·019	·961	85	− 2	77
Lashio ...	2,802	26·944	+·013	26·886	80·3	− 2·2	87	13, 14	70·2	+0·6	67	25	75·6	76·3	71·5	72·4	·726	·063	·737	89	1	83
Bhamo ...	416	29·298	·011	29·187	88·1	0	94	13, 16	76·5	+1·5	75	4 days	78·8	82·7	77·0	78·8	·899	·004	·935	92	1	84
Myitkyina ...	463	29·202	·013	29·082	88·4	+ 1·1	96	17	75·8	+0·4	73	11	78·2	84·1	76·5	78·5	·906	−·025	·928	93	2	84
Assam																						
Dibrugarh ...	348	29·306	·010		89·7	+ 2·8	97	17	76·3	+0·5	73	26	80·2		77·0		·925	−·015		90	− 3	
Sibsagar ...	317	29·338	+·012	29·268	90·5	− 1·9	97	17	77·6	0	74	22	80·9	86·7	78·7	81·1	·962	+·011	·981	91	2	78
Tezpur ..	258	29·401	·015	29·273	90·8	+ 1·8	95	11, 17	78·3	+0·6	76	6, 9, 30	81·8	86·7	79·1	80·7	·955	−·017	·971	85	− 1	76
Gauhati ..	196	29·451	+·001	29·344	90·2	+ 0·1	95	17	78·5	+0·7	76	4, 26	82·1	86·1	79·2	80·8	·948	+·004	·981	87	0	77
Dhubri ...	115	29·539	·030	29·455	86·5	+ 0·1	91	16, 17, 28	79·2	+0·7	76	1 days	82·6	86·7	79·3	79·9	·942	−·012	·963	86	1	84
Silchar ..	95	29·574	−·014	29·411	91·4	+ 1·8	98	16	76·3	−0·5	74	1, 26	79·1	87·1	78·0	81·0	·930	−·010	·968	91	0	76
Srimangal ...	69	29·590	−·021	29·469	90·2	− 0·1	94	16	76·4	+0·4	74	14, 28	80·1	86·0	78·0	81·7	·950	−·002	·955	91	2	83
Bengal																						
Cox's Bazar ..	36	29·632	−·020	29·596	85·7	− 0·6	89	10, 13, 15	76·8	+0·8	74	5	80·4	84·1	77·5	77·7	·878	−·032	·910	87	− 3	86
Chittagong ...	87	29·572	−·040	29·498	87·2	− 1·3	92	15	77·2	+0·9	75	3 days	81·3	84·5	77·2	77·9	·872	−·042	·910	83	6	85
Noakhali ..	22	29·609	−·036	29·536	85·9	+ 0·3	91	15	78·6	+0·5	75	5, 6	81·4	84·4	78·9	79·6	·955	−·011	·968	89	− 1	84
Comilla ...	37	29·602	0	29·501	90·3	+ 3·0	95	16	77·2	+0·6	75	1, 22, 23	82·9	85·6	78·7	80·1	·942	−·015	·954	86	− 3	80
Narayanganj ..	26	29·600	+·036	29·507	89·0	+ 1·5	92	1, 15	78·9	0	76	22	82·4	86·9	79·0	79·5	·942	−·025	·944	86	− 3	78
Mymensingh ..	62	29·584	−·017	29·475	88·6	+ 1·2	96	17	77·9	−0·4	75	4	84·5	85·0	77·7	79·7	·918	−·013	·947	88	− 2	79
Faridpur ...	27	29·580	−·016	29·484	87·3	+ 0·3	91	15	79·2	−0·5	77	2	82·8	84·2	79·9	80·0	·981	+·002	·968	87	− 3	82
Barisal ...	12	29·604	+·007	29·515	86·9	0	91	28	78·0	−0·2	75	2, 23	81·9	85·9	79·5	79·4	·942	−·023	·935	87	− 2	82
Khulna ...	16	29·590	+·007	29·495	87·8	+ 0·2	92	20	78·8	+0·8	76	6	82·9	84·3	79·1	79·8	·942	−·009	·974	85	0	81
Jessore ..	26	29·573	0	29·480	88·6		94	9	78·0		76	4, 22	83·1	83·2	80·4	80·1	·981	−·001	·981	87	2	87
Satkhira ..		29·573	−·030	29·477	88·1	0	91	9, 10, 16	78·1	0	76	5 days	82·2	84·5	79·6	80·4	·988	−·003	·968	89	0	83
Calcutta ...	21	29·552	−·011	29·462	89·0	+ 1·2	93	16	78·7	+0·2	77	5 days	81·7	84·2	79·8	80·7	·991	+·021	·997	91	2	85
Saugor Island ...	10	29·552	−·015	29·475	86·1	− 1·2	89	10	79·7	0	77	5, 6, 11	82·6	83·9	79·6	80·0	·984	−·003	·968	87	− 2	84
Sandheads ...	20	29·533	−·027	29·451									83·3	83·8	80·3	80·5	·981	−·007	·968	87	0	86
Midnapore ...	149	29·418	−·009	29·326	88·3	− 1·1	93	9	78·8	+0·5	77	22	81·4	84·1	78·6	79·8	·918	+·001	·941	89	+ 2	83
Burdwan ...	99	29·467	−·019	29·363	90·0	+ 0·8	94	9, 16	78·6	−0·4	76	22, 23	82·7	85·2	79·9	80·3	·981	−·022	·951	88	0	81
Krishnagar ...	48	29·538	−·006	29·442	89·6	+ 0·1	92	5 days	77·8	−0·8	76	25, 26	82·7	84·6	79·8	80·2	·981	−·003	·961	87	− 2	82
Asansol ...	414	29·150	−·010	29·047	88·5	0	93	9	77·7	+0·1	75	23, 27	81·5	84·2	78·7	79·6	·955	−·009	·961	89	− 1	84
Berhampore ...	62	29·526	−·001	29·417	90·1	+ 1·4	93	15	78·8	0	76	23	83·2	85·5	80·1	80·7	·981	+·002	·988	87	− 3	81
Bogra ...	66	29·551	+·007	29·444	88·3	− 0·2	94	15	79·3	+0·8	76	24	84·0	85·8	80·4	80·7	·974	+·005	·988	85	− 4	79
Malda ...	108	29·493	+·018	29·393	89·3	− 0·2	93	15, 16	79·5	+0·4	76	28	83·5	86·1	80·1	80·5	·974	−·013	·981	86	− 3	78
Dinajpur ...	123	29·488	+·009	29·387	89·6	+ 0·7	95	15	80·7	+2·1	78	24, 27	83·0	86·7	79·4	80·2	·942	−·028	·934	85	− 5	75
Jalpaiguri ...	271	29·293	−·019	29·232	88·8	+ 0·3	95	16	76·5	−0·7	72	29	80·9	84·6	78·5	80·3	·955	+·004	·961	89	− 3	82

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
8·8	+ 0·6	9·4	36·41	+21·72	6·82	13	20	- 0·7	9·0	+ 1·2	0	0	0	0	2	12	11	2	4	0	0	0	0	1	13	12	1	1	Port Blair
																													Lower Burma
9·6	+ 2·0	9·1	27·61	+ 1·43	4·16	12	24	- 1·5	5·5	- 1·2	0	3	1	5	0	10	6	2	4	0	0	0	1	0	14	9	3	4	Victoria Point
6·1	- 0·5	5·6	32·65	+ 3·40	3·11	25	26	+ 0·6			0	4	1	4	13	5	0	1	0	0	1	2	1	13	12	0	1	0	Mergui
9·3	+ 1·2	9·2	54·68	+ 7·35	5·67	19	28	0·7	2·1	+ 0·8	0	2	0	0	1	1	0	0	27	0	0	0	0	5	5	1	1	19	Tavoy
9·7		9·2	58·72	+19·64	6·74	21	29	+ 1·2	9·2		0	0	0	2	12	6	2	1	8	0	0	0	3	14	9	7	1	0	Amherst
9·1	0	9·3	18·22	- 1·65	2·33	7	22	- 2·1	3·0	- 0·3	0	0	1	4	7	6	4	1	8	0	0	0	2	10	12	4	1	2	Rangoon
8·3		8·2	20·51		2·75	17	24		3·7		6	0	4	14	3	8	1	1	0	0	0	0	1	4	20	5	0	1	Thurrawaddy
9·0	+ 1·2	9·7	24·51	+ 1·44	4·16	21	28	+ 3·3	3·3	+ 0·2	0	0	0	2	15	1	1	0	6	0	0	0	0	2	12	7	2	8	Bassein
6·7	- 1·4	7·3	87·82	+64·91	13·75	20	26	1·5	9·9		0	0	0	1	8	14	8	0	0	0	0	0	0	3	21	7	0	0	Diamond Island
9·6		9·4	46·63	+ 3·05	7·60	20	28	+ 0·8	3·8		2	0	0	6	9	2	2	1	9	0	1	0	2	7	6	3	2	10	Gwa
9·2		9·7	52·11		7·06	22	27		1·9		0	4	9	2	4	8	1	0	3	0	0	1	1	5	10	1	1	12	Sandoway
9·9	+ 0·6	9·6	18·90	- 0·22	2·44	17	22	- 2·3	4·3	+ 1·1	0	0	2	15	11	0	0	0	3	1	2	0	11	12	3	0	0	2	Toungoo
8·9	+ 0·4	9·1	42·88	+ 1·66	5·69	16	29	+ 1·7	4·1	+ 1·7	0	0	0	17	3	10	0	0	1	0	0	0	4	5	17	0	0	5	Kyaukpyu
9·3	+ 0·6	9·5	25·23	-15·96	3·01	1	27	+ 0·2	9·6		0	3	9	7	5	4	1	0	2	0	0	1	4	12	7	3	1	3	Akyab
																													Upper Burma
5·5	- 1·8	6·2	5·51	+ 0·24	1·24	15	15	- 1·5	4·7	- 1·4	0	0	0	13	13	0	0	0	5	1	0	0	7	4	0	2	1	16	Minbu
8·5	+ 1·1	7·6	9·66	+ 3·75	1·69	25	13	+ 2·0	5·6		0	0	0	2	28	0	0	0	1	0	0	0	1	26	2	0	0	2	Yamethin
8·9	+ 2·7	8·6	2·03	- 2·56	0·79	16	6	- 1·9	6·0	+ 0·3	0	0	0	10	20	1	0	0	0	0	2	4	7	15	2	0	1	0	Mandalay
7·2	- 1·5	6·1	3·08	- 1·47	1·23	16	7	+ 0·8	3·3	+ 0·1	0	0	4	21	2	1	0	1	2	0	0	1	15	3	0	0	1	11	Monywa
8·7	- 0·2	8·2	5·71	- 6·99	1·38	21	14	- 5·0	2·1	- 0·2	2	2	1	2	4	6	2	0	12	2	0	0	2	5	8	5	1	8	Lashio
9·1	+ 0·7	7·8	9·53	- 5·85	3·71	21	16	- 3·4	1·9	+ 0·9	2	5	1	1	5	1	5	3	8	5	3	0	2	5	1	7	2	6	Bhamo
9·5	+ 1·1	7·6	21·68	- 5·31	1·63	11	20	+ 0·5	2·0	+ 0·3	7	7	1	3	4	1	0	1	7	4	5	0	4	6	3	1	0	8	Myitkyina
																													Assam
8·2	+ 0·4		10·54	- 7·65	2·15	26	14	- 5·1	1·6	+ 0·9	2	0	4	4	2	1	0	3	15										Dibrugarh
9·2	+ 0·7	7·8	15·99	- 0·28	3·15	12	16	- 2·2			2	2	2	2	10	9	0	0	4	3	6	2	0	2	6	1	1	10	Sibsagar
8·0	+ 0·2	5·7	10·98	- 3·38	1·85	30	17	+ 0·7	1·1	- 0·5	0	2	9	0	0	4	4	0	12	1	1	5	0	0	2	0	0	22	Tezpur
7·8	+ 0·3	6·9	8·31	- 2·95	1·59	6	11	0·6	2·2	+ 1·1	4	5	3	8	3	0	2	3	3	3	1	2	4	5	1	5	7	3	Gauhati
5·5	- 2·1	6·2	6·46	- 7·08	2·42	29	13	- 1·5	3·0	- 0·1	4	12	3	3	2	1	0	0	6	1	5	2	5	3	2	0	0	13	Dhubri
8·8	+ 0·9	8·0	20·80	+ 0·55	2·67	29	24	+ 1·0	1·6	0	1	3	3	0	0	0	0	0	24	2	1	2	0	1	3	9	3	19	Silchar
9·2	+ 3·9	8·9	28·81	+10·57	5·70	28	26	+ 5·4	3·3		0	4	5	13	8	1	0	0	0	1	2	3	5	8	3	3	2	4	Srimangal
																													Bengal
8·5	+ 1·4	9·0	17·01	-11·54	2·69	7	19	- 3·0	5·3	+ 1·0	0	0	6	10	11	2	0	0	2	0	0	0	10	17	2	0	0	2	Cox's Bazar
7·5	- 0·2	8·6	16·75	- 2·55	1·72	7	18	+ 1·6	7·2		0	1	2	15	11	1	0	1	0	0	0	0	2	15	12	2	0	0	Chittagong
7·7	+ 1·6	7·4	27·24	+ 1·03	4·66	5	22	- 1·4	7·4	+ 2·7	0	1	3	18	4	1	0	0	4	0	0	2	7	17	4	0	0	1	Noakhali
7·5	+ 1·4	8·0	14·49	- 1·24	2·25	23	22	+ 1·1	4·3		0	1	9	17	4	0	0	0	0	0	0	0	8	16	6	0	0	1	Comilla
9·0	+ 0·4	7·3	10·47	- 2·27	1·51	6	18	+ 0·4	5·9	+ 1·3	0	0	4	16	8	2	1	0	0	0	0	0	12	14	1	1	0	3	Narayanganj
8·7	+ 0·4	7·3	8·16	- 7·18	1·42	4	16	- 3·1	3·5	+ 1·3	0	0	4	15	1	0	0	0	11	0	0	1	13	0	0	0	0	17	Mymensingh
8·5	+ 1·5	7·5	12·46	+ 0·01	1·82	9	17	- 0·4	7·3		0	0	2	23	4	1	0	0	1	0	0	1	21	9	0	0	0	0	Faridpur
8·4	+ 0·7	7·1	17·85	+ 4·22	2·20	20	20	- 0·1	4·9	+ 2·6	0	1	8	10	9	2	0	0	1	0	0	1	13	7	5	0	1	1	Barisal
8·3	+ 0·8	8·8	8·01	- 3·15	1·15	6	17	- 1·1	4·5		0	1	7	11	5	3	1	1	2	0	0	5	11	7	2	0	1	5	Khulna
7·1	- 1·9	6·1	6·45	- 4·50	1·68	9	13	- 3·8	4·2	+ 1·6	0	1	6	11	10	3	0	0	0	0	0	0	11	8	1	0	0	11	Jessore
8·7	- 2·3	8·3	10·70	+ 0·95	2·47	26	17	- 1·4	3·4		1	6	3	6	5	3	1	0	1	0	2	3	8	10	4	0	0	1	Satkhira
7·8	- 0·7	8·2	14·10	+ 1·41	2·39	21	22	- 3·7	3·5	0	0	2	7	7	5	6	1	0	3	0	0	5	7	9	6	0	1	3	Calcutta
9·2	- 0·7	8·7	18·96	+ 1·78	3·81	5	18	+ 1·5	13·7	+ 3·7	2	4	5	3	7	8	1	1	0	0	1	4	2	15	5	1	2	0	Sagar Island
7·4	- 0·1	7·7	11·60	+ 2·66	3·60	4	12	+ 0·3			0	1	2	2	6	13	4	2	1	0	0	3	3	7	13	3	1	1	Sandheads
8·9	+ 2·0	6·5	10·17	- 2·05	1·63	21	21	+ 3·3	1·9	- 0·4	1	3	6	6	6	3	0	1	5	1	1	3	7	13	0	0	1	5	Midnapore
6·1	- 2·1	6·7	8·63	- 3·21	2·57	19	15	+ 2·3	2·6		0	1	4	15	2	2	0	0	7	0	0	1	13	3	1	1	0	5	Burdwan
9·2	- 1·9	8·7	6·44	- 4·73	1·88	26	16	1·1	3·1		0	3	7	9	5	1	1	0	5	0	1	4	7	9	1	0	0	9	Krishnagar
9·2	+ 0·1	8·2	13·70	+ 1·62	2·53	19	17	+ 0·6	1·3		1	2	9	8	1	1	2	2	5	3	3	9	8	2	2	1	1	2	Asansol
7·1	- 1·5	5·8	6·14	- 5·81	1·07	8	13	- 2·6	1·0	+ 1·1	0	0	11	8	6	0	0	1	2	1	0	10	10	6	0	0	1	3	Berhampore
7·8	+ 0·8	6·6	11·23	- 2·06	3·25	8	13	- 0·8	2·3	+ 0·6	0	0	16	7	3	3	0	0	2	0	0	3	13	6	2	0	0	2	Bogra
7·3	+ 0·9	6·7	7·11	- 1·11	1·31	2	17	0·2	1·8		0	1	14	5	6	0	0	0	5	2	1	13	6	0	1	0	1	7	Malda
4·9	- 2·7	6·9	12·12	- 1·23	4·51	8	14	- 1·6	2·6	- 0·1	0	6	11	6	2	1	0	0	5	0	3	11	5	3	1	0	0	8	Dinajpur
5·3	- 0·4	4·8	28·11	+ 3·07	4·10	3	22	+ 2·1	3·6	- 2·1	5	9	13	1	0	1	0	0	2	3	5	8	6	2	2	0	0	4	Jalpaiguri

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. I. 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. I. M. T.	Mean 17 hrs. I. S. T.	Mean 8 hrs. I. M. T.	Mean 17 hrs. I. S. T.	Mean 8 hrs. I. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Mean 8 hrs. I. 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 ...	64	29·494	−·019	29·412	87·8	− 0·6	93	26	78·7	+0·4	75	22	81·5	83·4	79·2	80·0	·955	+·036	·974	90	+ 3	84
Chandbali ...	20	29·554	−·014	29·472	87·0	− 1·6	92	9, 19	77·8	−1·1	73	22	81·2	84·4	78·7	79·8	·955		·961	89	+ 4	81
Puri ...	20	29·559	−·011	29·477	87·0	− 0·8	94	27	79·6	+0·1	74	23	82·6	83·8	79·2	79·7	·912	−·020	·968	86	0	83
Cuttack ...	87	29·493	−·007	29·409	88·2	− 1·0	92	11, 25, 30	77·5	−0·9	73	22	81·1	83·7	78·0	79·4	·916	+·006	·928	86	− 2	82
Angul ...	455	29·121	−·007	29·032	86·2	− 1·1	92	9	77·1	+0·2	72	22	79·7	83·1	76·7	78·0	·885	0	·889	87	+ 2	79
Sambalpur ...	486	29·087	−·019	28·986	86·1	− 0·8	92	16	76·7	−0·4	74	12, 22	79·5	82·5	76·9	77·9	·892	−·005	·896	89	+ 3	82
Chota Nagpur																						
Jamshedpur ...	423	29·123			89·0		92	9, 29	78·3		76	22, 24, 30	81·7		77·9		·903			84		
Chaibasa ...	742	28·818	−·004	28·724	88·1	− 0·4	92	9	76·5	−0·5	74	12, 24	80·6	83·2	79·8	78·0	·872	−·013	·889	83	− 3	79
Ranchi ...	2,152	27·498	−·007	27·356	82·5	− 0·9	86	16	72·2	−0·8	70	24, 29	75·4	78·3	73·4	74·9	·785	−·010	·822	90	+ 1	84
Hazaribagh ...	2,006	27·584	−·001	27·502	84·6	+ 0·6	89	16	73·6	+0·3	71	27	76·9	79·8	74·7	75·8	·841	−·055	·845	90	+ 3	83
Daltonganj ...	725	28·827	−·007	28·728	88·6	− 0·5	93	16	77·1	+0·2	75	23, 24, 26	81·4	84·6	77·5	79·2	·872	−·018	·914	83	− 4	78
Bihar																						
Purnea ...	121	29·465	−·007	29·362	90·6	+ 1·6	95	1 days	79·0	+0·4	76	23	83·5	85·1	80·0	80·5	·974	−·011	·995	85	− 6	81
Darbhanga ...	162	29·424	+·006	29·321	89·8	+ 1·0	96	16	79·2	+0·1	76	31	84·0	87·1	80·0	80·9	·968	−·003	·974	81	− 4	75
Pusa ...	165	29·426	·027		91·0	+ 1·1	96	16	80·0	+0·8	77	8, 9, 23	83·0		83·7		1·022	+·031		90	1	
Motihari ...	221	29·378	+·013	29·276	90·9	+ 1·7	97	16	79·7	+1·6	76	29	84·0	86·8	[illegible]	80·6	[illegible]	+·008	·974	84	− 4	75
Patna ...	173	29·339	+·010	29·207	89·9	+ 0·8	96	16	80·7	+1·3	77	19, 20, 24	83·7	87·5	80·8	82·6	1·015	+·035	1·009	88	+ 1	77
Gaya ...	372	29·190	0	29·088	91·2	+ 1·1	96	16, 17	78·7	+0·2	71	7	83·4	86·9	74·4	80·4	·935	·001	·934	83	− 2	75
Naya Dumka ...	489	29·089	−·001	28·990	88·7	+ 0·2	92	9, 16	77·5	0	74	23	81·1	83·4	78·5	79·1	·935	+·014	·935	88	1	83
Sabour ...	122	29·461		29·360	89·5		93	15, 16, 22	79·5		77	1 days	83·2	85·7	79·9	80·3	·974		·947	86		79
United Provinces, East																						
Gorakhpur ...	257	29·327	−·013	29·228	90·5	+ 0·9	96	16, 17	79·3	−0·9	76	8, 22, 24	83·0	86·3	79·1	81·0	·981	·022	·981	87	− 1	79
Benares ...	250	29·239	−·010	29·206	90·6	+ 0·9	96	16	79·1	+0·5	75	22, 24	83·1	87·2	79·5	80·3	·965	−·023	·927	84	− 3	74
Allahabad ...	309	29·248	−·010	29·139	89·8	− 0·2	98	16	78·9	+0·3	75	21, 24, 25	82·7	86·6	79·2	80·4	·912	·007	·934	85	0	75
Fatehpur ...	375	29·182		29·079	89·6		96	17	78·9		75	25, 26	83·2	86·0	80·3	82·4	1·002		1·013	90		86
Cawnpore ...	416	29·128	·014	29·039	90·3	− 0·4	98	17	76·5	−2·3	71	25	82·6	87·5	79·6	81·3	·984	−·043	·974	88	− 7	77
Lucknow ...	371	29·191	·005	29·084	90·8	+ 0·2	97	16, 17	78·2	−0·3	75	7, 25, 26	83·2	87·2	79·8	80·2	·971	·022	·927	85	− 1	73
Bahraich ...	407	29·164	·011	29·066	89·6	− 0·5	96	16, 17	78·7	+0·3	75	23	82·6	87·7	79·9	80·4	·942	·062	·920	86	0	72
Gonda ...	330	29·218		29·120	89·5		97	16, 17	78·9		76	22	82·2	86·5	79·1	80·8	·918		·981	88		77
United Provinces, West																						
Jhansi ...	824	28·743	−·009	28·650	88·8	− 0·6	96	3, 4	76·5	−0·9	73	23	81·7	84·7	78·4	78·9	·916	−·031	·921	87	+ 5	79
Agra ...	554	28·991	−·014	28·904	88·3	− 3·5	95	16	77·8	−1·1	74	26	81·6	85·1	78·8	79·8	·948	·032	·947	87	0	78
Mainpuri ...	516	29·033	−·002	28·942	91·0	− 0·8	97	16	78·4	−0·4	73	26	83·0	85·8	79·4	79·9	·935	·007	·940	83	0	76
Aligarh ...	615	28·935		28·849	89·4		93	3, 7, 12	77·6		75	6 days	82·0	84·8	79·2	80·7	·913		1·001	87		83
Bareilly ...	568	29·019	+·028	28·931	87·6	− 2·6	94	17	78·3	+0·2	75	26	82·9	85·2	79·0	80·2	·935	−·001	·954	83	1	79
Roorkee ...	899	28·697	+·027	28·600	88·7	− 1·5	91	12	76·0	−1·1	71	20	79·8	85·6	76·7	78·7	·885	−·002	·900	87	+ 3	73
Dehra Dun ...	2,239	27·398	+·021		84·9	+ 1·1	91	12	72·0	1·0	69	20, 21	74·6		72·4		·758	·036		90	− 1	
Punjab, East and North																						
Delhi ...	719	28·849	+·009	28·759	89·7		95	17	77·3		73	8, 9	81·2	86·0	78·7	80·0	·935		·940	89		76
Hansi ...	711	28·854			93·9		103	22	76·7		70	19	81·2		78·9		·955			89		
Hissar ...	725	28·832	+·011	28·735	94·5	− 2·0	102	8	77·6	−1·4	73	19	84·1	88·8	79·0	80·0	·921	+·087	·900	79	+ 7	66
Ambala ...	892	28·682	+·020	28·590	91·4	− 1·7	96	12, 23, 24	77·3	−0·6	74	20, 25	81·5	87·7	77·9	80·0	·910	0	·920	85	+ 1	71
Patiala ...																						
Ludhiana ...	812	28·762	+·022	28·666	94·2	− 0·5	102	9	78·1	−1·2	74	30	84·1	90·2	79·6	80·1	·961	·086	·886	81	+ 3	68
Lahore ...	702	28·852	+·020	28·766	95·8	− 2·0	104	10	78·8	+0·4	72	20	84·6	91·5	80·6	82·3	1·001	·130	·968	83	+11	67
Sialkot ...	830	28·746	+·031	28·655	91·5	− 3·0	98	9	77·0	−1·3	70	20	84·1	89·4	78·1	80·9	·916	−·001	·940	87	+ 4	68
Rawalpindi ...	1,674	27·920	+·022	27·830	90·6	− 3·3	95	5 days	73·9	−1·5	65	19	80·8	89·6	75·0	77·8	·791	−·010	·805	75	− 2	57

Cloud amount (tenths of sky).			Rainfall, inches.				Number of rainy days (0·01 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 for the month.	Departure from normal.	Heaviest fall in 24 hours.	Date.	Total for 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
9·7	+ 3·5	9·6	10·57	− 0·79	3·03	22	18	+ 3·4	5·6	+ 2·6	0	6	2	1	6	9	2	2	3	0	0	3	7	8	9	1	1	2	Balasore
8·2		7·4	23·79	+12·18	4·86	21	22	+ 8·2	6·9		0	2	2	2	7	8	9	1	0	0	1	2	4	9	7	5	2	1	Chandbali
7·7	+ 0·7	7·1	13·40	+ 1·09	3·38	21	15	+ 2·0	15·1	+ 6·1	4	2	0	0	7	11	4	1	2	1	1	2	1	10	11	3	1	1	Puri
8·5	+ 1·1	8·2	21·13	+ 7·47	8·78	10	20	+ 4·0	3·9	+ 1·9	0	2	2	1	1	11	8	1	5	0	1	2	2	3	9	7	1	6	Cuttack
8·9	+ 2·2	8·8	10·20	− 0·60	2·02	10	17	+ 2·5	4·1	− 1·0	3	5	2	1	1	1	11	7	0	0	2	3	3	3	4	10	6	0	Angul
9·0	+ 0·7	9·0	25·61	+ 6·42	10·47	22	21	+ 1·8	5·1	− 1·6	2	3	1	0	3	15	3	2	2	1	3	2	0	1	12	6	2	4	Sambalpur
																													Chota Nagpur
8·7			14·99		2·91	22	17		4·0		0	2	7	2	1	5	3	0	11										Jamshedpur
9·5	+ 2·0	9·7	12·45	+ 0·98	4·87	22	17	+ 0·6	2·6	+ 0·8	0	6	4	0	1	8	5	0	7	0	5	6	1	2	11	2	0	4	Chaibasa
9·4	+ 1·1	9·5	16·82	+ 3·65	2·36	28	20	+ 1·4	3·3	− 1·8	2	4	5	3	4	3	2	3	5	2	5	6	3	5	4	1	2	3	Ranchi
8·6	− 0·8	8·4	13·08	− 0·06	2·77	22	17	− 0·8	5·8	+ 0·2	1	4	6	7	1	1	3	5	0	3	2	8	6	4	2	2	3	1	Hazaribagh
7·3	+ 1·4	8·1	18·74	+ 5·58	5·66	22	17	+ 0·5	4·3	− 1·3	3	2	11	2	3	1	2	1	6	3	3	8	2	0	2	5	2	5	Daltonganj
																													Bihar
7·5	+ 0·2	6·0	8·78	− 5·32	1·65	6	18	+ 1·9	3·1	+ 0·9	1	4	15	3	0	0	0	1	7	0	6	11	3	0	0	0	0	11	Purnea
7·8	+ 0·5	5·6	7·67	− 6·29	1·51	9	15	+ 0·6	1·7	− 1·5	0	0	18	0	0	0	0	0	13	0	0	5	0	0	0	0	0	26	Darbhanga
9·0	+ 1·4		9·21	− 4·49	1·48	8	15	+ 0·7			0	1	21	0	0	0	3	0	6										Pusa
8·6	+ 2·7	7·1	4·91	− 8·55	1·97	20	7	− 6·6			2	1	18	1	1	0	2	0	3	1	4	18	0	1	0	2	1	4	Motihari
9·0	+ 0·5	7·6	5·73	− 7·82	2·77	19	9	− 4·8	4·9	+ 1·1	1	2	19	4	1	0	2	1	1	1	2	24	1	0	0	0	2	1	Patna
6·1	− 0·2	6·4	17·12	+ 3·99	3·50	19	17	+ 2·0	3·7	+ 1·1	1	7	10	3	2	3	1	1	0	1	11	5	2	2	3	3	2	0	Gaya
7·0	+ 0·2	6·6	12·56	− 0·45	1·41	27	21	+ 3·0	2·9	− 1·0	0	3	9	8	2	1	0	2	6	1	4	5	8	4	1	0	0	8	Naya Dumka
7·9		7·6	6·56		1·20	9	11		6·4		0	0	15	10	2	1	1	1	1	1	4	11	8	0	1	1	2	3	Sahour
																													United Provinces, East
8·2	+ 2·3	8·3	11·56	− 2·43	2·69	31	17	+ 2·1	4·6		0	2	25	0	0	0	0	1	3	0	1	17	0	0	0	0	0	13	Gorakhpur
7·9	0	8·2	12·61	+ 1·07	3·96	6	13	− 1·7	6·1	+ 3·3	1	10	6	2	1	5	4	1	2	0	9	8	2	1	3	4	2	2	Benares
8·7	+ 0·1	8·3	8·39	− 3·31	2·40	6	12	− 2·0	6·4	+ 2·3	1	5	10	3	1	4	3	3	1	0	6	19	0	1	2	7	3	2	Allahabad
7·7		7·5	9·00		2·73	19	12		3·1		0	3	13	3	2	4	1	3	2	0	1	8	2	1	4	1	3	8	Fatehpur
5·5	− 0·5	5·0	6·29	− 5·09	1·76	24	13	− 0·1	2·8	+ 0·2	3	5	10	5	1	1	3	2	1	4	7	8	3	1	2	1	1	1	Cawnpore
7·5	+ 0·2	6·4	8·31	− 2·08	3·30	7	11	− 2·1	2·6	+ 0·6	0	3	15	2	1	3	1	0	6	0	5	10	4	0	5	0	0	7	Lucknow
6·2	+ 0·8	5·3	6·99	− 6·26	1·68	9	12	− 0·9	4·9	− 2·9	1	0	24	0	2	1	0	0	3	0	0	19	0	1	2	4	0	5	Bahraich
7·2		7·3	15·46		4·63	4	14		3·5		0	2	18	5	2	1	3	0	0	1	1	16	5	1	1	1	1	4	Gonda
																													United Provinces, West
8·2	− 2·7	8·1	21·87	+10·62	2·68	19	16	+ 2·5	4·5	+ 1·0	0	5	4	1	0	6	5	5	5	0	5	3	0	0	2	9	1	11	Jhansi
7·6	− 1·1	7·8	7·34	− 0·81	1·51	19	12	− 1·8	4·3	+ 0·6	1	6	10	4	1	4	3	2	0	5	2	8	4	2	1	1	7	1	Agra
8·0	+ 1·5	8·0	8·74	+ 0·05	2·00	10	15	+ 1·3	2·5	+ 0·8	1	3	9	6	2	2	2	3	3	2	3	7	5	2	1	1	4	7	Mainpuri
7·9		7·1	12·30		3·20	4	15		3·8		3	6	12	4	1	0	1	2	2	3	1	13	2	1	0	1	7	0	Aligarh
7·0	− 0·2	6·5	7·69	− 4·58	2·39	20	13	− 0·8	2·8	+ 1·2	1	3	17	5	0	1	1	0	3	1	4	6	3	1	1	3	1	11	Bareilly
8·4	+ 2·2	6·6	12·38	+ 0·35	1·90	2	15	+ 3·3	1·6	+ 1·2	0	1	1	21	0	0	0	2	6	0	2	0	17	1	1	0	3	7	Roorkee
8·5	+ 0·3		28·23	− 0·55	3·68	18	26	+ 1·7	1·0	+ 0·3	2	5	1	3	2	2	0	0	16										Dehra Dun
																													Punjab, East and North
7·9	+ 1·9	7·7	10·25	+ 2·83	3·63	4	13	+ 3·8	3·0	− 0·1	1	3	9	8	1	1	2	2	4	2	3	6	5	2	2	2	2	7	Delhi
4·1			11·07		2·05	10	17		1·3		0	2	7	4	0	0	1	0	17										Hansi
5·0	+ 1·5	5·6	5·80	+ 0·37	2·05	19	8	+ 2·5	1·7	− 0·1	0	0	11	5	2	3	6	0	4	0	2	16	4	0	3	5	1	0	Hissar
7·0	+ 1·2	6·5	14·26	+ 6·56	5·95	2	10	+ 0·9	2·5	+ 0·7	1	0	8	13	0	0	0	1	8	4	1	10	9	0	1	2	1	3	Ambala
																													Patiala
5·6	+ 0·9	5·6	3·41	− 3·53	1·09	17	7	− 0·6			1	2	5	7	5	1	0	0	10	2	5	4	6	2	0	1	5	6	Ludhiana
4·6	+ 0·9	5·7	4·44	− 0·89	1·16	20	7	+ 1·2	1·7	− 0·3	2	0	3	7	2	0	0	0	17	0	5	4	3	1	0	2	2	14	Lahore
5·3	+ 1·2	3·4	12·90	+ 3·99	2·50	20	14	+ 4·9	0·3	− 1·4	0	2	6	6	1	0	1	1	14	0	5	2	3	1	0	0	0	20	Sialkot
5·3	+ 0·8	2·6	14·87	+ 5·73	2·95	19	13	+ 3·7	2·4	+ 1·0	0	4	0	2	1	0	0	0	24	0	1	0	8	1	7	0	0	14	Rawalpindi

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 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	28·942	+ ·021	28·846	94·8	- 5·4	101	10	79·4	- 2·0	71	18, 19	83·6	93·6	77·9	79·5	·882	+ ·017	·799	77	+ 8	52
Lyallpur ...	605	28·940	+ ·031		96·6	- 1·3	104	10	80·0	- 0·1	72	20	85·5		79·0		·991	+ ·045		74	+ 3	
*Montgomery ...	558																					
Multan ..	426	29·090	+ ·007	28·997	103·7	+ 2·8	112	4	83·5	+ 1·0	77	11	89·9	100·4	80·8	82·4	·934	+ ·055	·846	66	- 3	44
Bahawalpur ...	384	29·142			100·9		107	17	82·9		78	19	89·5		83·1		1·088			75		
Khanpur ...	297	29·237		29·127	103·4		110	15, 16	83·3		73	19, 21	88·5	102·2	78·9	80·8	·860		·764	64		37
Kashmir																						
†Srinagar ...	5,204	24·788	+ ·080	24·707	87·6	+ 1·0	97	16	63·2	0	54	21	70·2	85·1	65·2	68·6	·558	- ·045	·515	77	- 8	43
Gulmarg ...	8,569	21·790	+ ·030		69·9	+ 1·2	79	16	49·8	- 0·9	39	20	61·9		57·3		·425	0		78	0	
Muzaffarabad ..	2,343	27·226	+ ·016		90·0	- 1·1	95	10, 13	72·0	0	61	20	75·1		71·7		·736	- ·008		84	+ 5	
Dras ...	10,0 9	20·716	·017		73·8	- 4·0	80	16	50·6	+ 1·8	40	20	59·7		53·8		·364	+ ·034		71	+ 9	
Leh ...	11,503	19·657	+ ·018		75·0	- 1·5	81	13	49·1	- 0·6	43	21	58·2		49·7		·285	+ ·003		60	+ 2	
Skardu ...	7 505	22·708	+ ·038		86·7	- 0·7	97	15, 16	61·1	- 0·6	51	20	69·7		60·2		·417	+ ·053		59	+ 8	
Gilgit ...	4,890				87·9	- 7·3	98	15, 17	69·9	- 1·4	57	20	73·5		66·5		·579	+ ·080		71	+ 20	
N.-W. F. Province																						
Peshawar ...	1,164	28·401	+ ·012	28·280	96·5	- 1·7	103	10	78·8	+ 0·3	69	19	84·9	94·6	76·9	79·0	·825	- ·001	·793	69	+ 10	49
Miranshah ...	3,040	26·321			93·3		98	1, 2, 16	76·5		69	19	83·3		73·2		·693			62		
Dera Ismail Khan...	570	28·968	+ ·031	28·864	100·2	- 0·5	108	1	80·1	- 1·2	75	4 days	86·7	96·7	79·7	81·7	·927	0	·887	72	- 3	51
Baluchistan																						
Fort Sandeman ...	4,614	25·197	- ·016	25·113	94·5	- 2·5	100	8, 9	72·3	- 0·8	66	11	76·3	89·3	69·6	75·9	·656	+ ·071	·737	72	+ 10	53
Sibi ...	441	29·055			105·0		110	2	86·4		75	11	91·9		79·6		·852			56		
Quetta ...	5,105	24·193	- ·021	24·409	95·9	+ 1·0	101	10, 11	68·9	+ 3·3	60	26	72·6	92·6	65·5	62·9	·532	+ ·113	·264	66	+ 19	17
Chaman ...	4,311	25 430	+ ·001	25·355	100·4	+ 2·1	105	10, 16	77·3	+ 4·4	69	21, 27	82·1	99·4	61·5	63·2	·298	- ·052	·157	28	- 6	8
Kalat ...	6,495	23·590	+ ·011		89·7	- 1·1	96	16					67·7		59·1		·410	+ ·043		61	+ 1	
Dalbandin ...	2,780	26·785	- ·028	26·703	107·3	+ 1·0	114	10	75·3	+ 3·6	61	21, 27	82·5	106·3	62·7	68·9	·326	+ ·018	·237	29	- 1	19
Nokkundi ...	2,282	27·208		27·112	109·3		116	10	83·3		71	29	89·6	108·5	76·3	89·5	·725		1·122	52		46
Las Bela ...	292	29·322		29·206	100·6		109	15	79·9		72	30	84·9	98·3	79·2	82·0	·914		·866	77		47
Sind																						
Jacobabad ...	186	29·257	- ·021	29·191	102·6	- 2·0	109	15	84·9	+ 2·8	77	17	89·1	101·9	80·0	82·2	·893	- ·018	·825	64	- 7	11
Sukkur ...	221	29·296			101·0		105	4 days	83·3		74	17	86·1		79·1		·894			72		
Cubor ..	19	29·511		29·445	95·8		103	14	78·9		73	22	85·5	92·0	79·2	82·9	·901		1·006	74		67
Hyderabad ...	96	29·453	+ ·013	29·381	97·4	+ 1·7	103	13	81·1	+ 2·0	77	13	86·2	93·7	78·4	80·6	·849	·055	·879	68	- 3	55
Manora (Karachi)...	14	29·561	- ·014	29·498	87·6	+ 1·9	92	14	80·6	+ 2·3	76	13	83·5	86·2	79·5	80·1	·935	+ ·050	·940	83	- 2	76
Badin ..	36	29·581			91·3		97	13	79·8		75	18	84·0		78·5		·914			77		
Nawabshro ...	140	29·362			104·2		109	5	80·7		77	30	89·4		80·2		·900			66		
Rajputana, West																						
Bikaner ...	762	28·801	- ·021	28·704					73·2	- 1·5	74	4, 17	84·0	91·9	78·3	78·9	·855	+ ·033	·813	75	+ 6	54
Jodhpur ...	780	28·797	- ·009	28·703	90·5	- 2·6	99	1	77·6	- 0·1	73	27	80·6	87·3	77·2	78·6	·878	+ ·095	·874	85	+ 10	67
Barmer ...	631	28·925		28·834	92·3		100	1, 7	78·3		72	27	81·7	89·6	77·6	80·3	·903		·893	83		64
Rajputana, East																						
Jaipur ...	1,431	28·154	- ·016	28·065	87·8	- 3·6	93	8	75·1	- 0·8	72	4 days	79·3	81·9	76·2	77·5	·858	+ ·048	·869	87	+ 9	81
*Ajmer ...	1,611																					
Kotah ...	843	28·731	- ·015	28·647	89·0	- 1·3	97	3	76·5	- 2·0	72	26	81·7	84·1	77·7	78·5	·903	+ ·039	·914	83	+ 9	77
Jhalrapatan ...	1,053	28·536		28·448	85·5		96	3	75·2		72	4 days	78·8	82·8	76·9	79·4	·901		·945	91		85
Gujarat																						
Deesa ...	466	29·134	- ·026	29·050	88·1	- 1·3	96	2, 3	76·2	+ 0·3	73	26	79·3	84·3	77·4	79·1	·899	+ ·057	·921	92	+ 8	80
Bhuj ..	344	29·262	- ·010	29·189	87·7	- 0·8	93	13	77·6	+ 1·3	75	24, 29	80·8	85·2	76·6	77·3	·872	+ ·024	·815	82	- 1	69
Dwarka ...	57	29·587	- ·022	29·527	85·9	+ 1·5	88	1 days	79·7	+ 1·4	76	31	81·6	83·6	77·5	78·1	·872	- ·014	·882	82	- 2	77
Jamnagar ...	51	29·569	·016		88·5	+ 0·5	93	4	77·2	- 0·5	74	30, 31	81·1									
Rajkot ...	432	29·194	- ·019	29·111	86·8	- 2·0	92	2, 11	75·8	+ 1·3	73	26, 29	79·3	83·9	76·1	76·8	·855	+ ·024	·831	85	+ 2	72
Veraval ...	19	29·611	- ·037	29·578	82·6	+ 0·3	85	15, 30	78·0	0	77	8 days	79·9	81·1	78·0	78·5	·930	+ ·011	·955	91	+ 2	89
Surat ...	39	29·613	- ·032	29·553	85·5	- 1·1	89	15, 16, 17	76·9	+ 0·1	75	1 days	80·2	83·1	77·8	78·6	·923	+ ·031	·928	89	+ 4	81
Bhavnagar ...	55	29·605	- ·012		88·2	- 3·1	93	16	76·3	- 0·5	74	24, 29	80·5		75·9		·855	- ·023		80	- 1	
Ahmadabad ...	163	29·475	- ·015	29·382	87·1	- 2·9	97	2	77·1	+ 0·3	75	4 days	79·5	84·8	77·1	79·1	·892	+ ·038	·914	89	+ 6	77
Dohad ...	1,069	28·621			83·5		90	3	74·2		71	27	76·6		75·0		·846			93		
Tankhala ...	357	29·297			85·0		88	3, 15	75·5		73	1 days	77·5		76·0		·875			90		
Baroda ...	114	29·533		29·445	87·5		92	3, 16	76·0		74	5, 29	79·6	82·8	78·3	79·7	·937		·968	94		83

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
1·2	- 1·5	3·5	8·63	+ 5·41	2·75	11	6	2·6	6·9	+ 1·8	2	11	13	3	2	0	0	0	0	0	10	11	8	2	0	0	0	0	Khushab
4·7	- 0·4		4·21	- 0·03	1·57	18	9	+ 3·7	2·4	- 0·2	2	4	6	6	3	1	0	1	5										Lyallpur
																													*Montgomery
2·9	+ 0·9	3·6	0·55		1·13	0·55	11	1	- 1·6	5·6	- 1·2	3	1	1	7	11	2	0	1	2	4	1	3	5	8	2	0	0	5	Multan
2·-			1·22	- 0·25	1·00	1	2	- 0·2	3·0		1	3	2	1	2	11	3	0	2										Bahawalpur
2·1		2·1	2·66		1·02	1·78	19	2	0	6·1		1	2	4	1	0	21	0	1	1	0	5	1	3	1	10	5	2	0	Khanpur
																													Kashmir
5·2	- 0·7	1·4	1·07		1·26	0·31	20	5	- 0·3	1·6	- 0·8	3	1	6	3	2	0	0	1	15	1	2	0	2	2	3	3	5	13	Srinagar
5·5	0·6		4·18	- 0·55	0·72	2	12	+ 2·1	2·7	- 0·1	0	1	3	2	0	1	0	3	9										Gulmarg
4·9	0·1		7·93		1·96	1·14	17	15	+ 2·8	1·7	0·1	6	1	0	2	8	6	0	0	11										Muzaffarabad
5·1	0·5		0·60	- 0·06	0·17	14	2	- 0·5	6·2	+ 0·5	0	1	0	0	0	0	0	0	30	--									Dras
6·4	+ 1·9		0·22	- 0·32	0·09	14	0	- 1·8	2·0	0·5	0	0	0	0	1	6	1	0	23										Leh
3·-	0·3		0·54	- 0·17	0·19	25, 28	2	+ 0·8	5·7	+ 0·9	0	1	1	1	1	6	5	1	9										Skardu
4·3	- 0·7		1·53	- 1·01	0·55	19	4	- 2·2	0·2	- 0·9	9	0	0	1	0	0	0	0	30										Gilgit
																													N.-W. F. Province
5·6	- 1·6	1·8	0·16	- 2·08	0·11	11	1	- 1·6	3·5	- 1·1	12	7	1	0	1	1	3	1	3	8	16	6	1	0	0	0	0	0	Peshawar
2·7			0·33		0·32	1	2		7·1		1	4	6	8	5	3	1	3	0										Miranshah
2·7	+ 0·5	4·5	3·50	- 1·56	1·75	11	4	+ 1·8	3·5	- 2·0	4	13	7	2	1	1	0	0	3	2	10	9	3	5	2	0	0	0	Dera Ismail Khan
																													Baluchistan
2·5	+ 0·7	6·0	2·69	+ 0·68	1·18	11	7	+ 3·0	1·3	- 1·0	0	0	0	0	0	0	0	0	31	2	1	4	1	3	0	0	0	20	Port Sandeman
3·7			1·44		1·10	11	1		6·7		0	0	1	18	8	2	0	0	10										Sibi
2·-	1·0	4·3	0·02	- 0·11	0·02	15	0	- 0·8	4·8		0	0	0	16	1	0	0	0	11	1	0	0	2	11	1	8	8	0	Quetta
0·5	0·3	0·4	0	- 0·01	0		0	- 0·1	4·3	- 1·0	0	0	1	4	1	3	2	1	19	1	0	0	0	0	8	9	10	3	Chaman
1·5	0·2		1·79	- 1·19	0·91	14	5	+ 1·2	3·9	- 0·6	0	0	1	3	1	7	0	0	6										Kalat
0·6	0·7	1·5	0	- 0·19	0		0	- 0·8	6·5	1·6	0	5	2	2	5	6	1	5	6	0	1	2	5	5	12	4	2	0	Dalbandin
1·1		1·0	0		0		0		11·8		15	2	1	1	6	1	0	6	2	9	1	2	0	1	2	0	15	1	Nushki
0·-		2·0	2·61		1·10	16	1		3·6		1	3	1	2	7	2	0	0	15	0	1	0	5	22	3	0	0	0	Las Bela
																													Sind
1·1	- 1·7	0·5	1·00	- 0·02	1·00	17	1	0·6	1·1	1·1	1	9	1	25	3	1	0	0	3	0	0	1	23	3	0	1	1	1	Jacobabad
2			0·07		0·07	17	0		3·4		0	3	0	22	2	0	0	0	4										Sukkur
1·3		3·5	0·50		0·50	12	1		0·3		1	1	0	0	11	15	3	0	0	0	0	0	0	14	14	2	1	0	Chhor
4·9	0·5	3·6	3·09		1·48	1·20	13	3	+ 0·5	10·5	- 0·1	0	0	0	3	10	11	5	0	2	0	1	0	0	11	14	3	0	2	Hyderabad
1·7	1·2	7·4	0·23	- 1·44	0·07	19	0	- 2·0	14·3	+ 2·5	0	0	0	0	0	12	18	1	0	0	0	0	0	0	23	5	0	0	Manora (Karachi)
7·8			3·34		2·05	30	3		10·0		0	0	0	0	2	15	13	0	1										Badin
0			0·05		0·05	30	0		3·2		2	1	2	0	12	9	1	0	1										Naushahro
																													Rajputana, West
5·0	- 0·3	4·6	11·51	+ 8·04	3·52	17	12	+ 7·1	6·8	- 0·8	0	3	4	1	3	16	3	1	0	5	2	3	2	7	8	3	1	0	Bikaner
9·0	2·4	8·2	9·28	+ 4·88	2·90	27	11	+ 5·7	5·2	+ 0·5	1	2	0	0	2	23	1	1	1	2	2	1	2	6	16	1	0	1	Jodhpur
6·7		6·6	6·94		2·52	29	8		5·4		1	1	0	0	5	11	6	1	6	0	0	0	1	8	13	2	2	5	Barmer
																													Rajputana, East
8·1	1·2	8·3	17·57	+ 9·64	4·16	25	19	+ 8·6	3·6	- 1·1	8	4	4	1	1	0	5	11	2	3	7	2	5	2	4	4	1	5	Jaipur
																													*Ajmer
8·7	2·7	8·0	27·72	+18·87	5·04	11	16	+ 5·6	3·3	- 0·5	2	1	1	0	0	1	15	1	4	0	0	1	2	0	9	4	4	11	Kotah
8·9		7·6	22·35		8·90	7	18		3·1		1	1	2	1	0	7	15	0	6	1	1	0	0	0	6	10	2	11	Jhalrapatan
																													Gujarat
9·2	0·9	7·5	10·21	+ 7·62	5·10	3	21	+11·6	7·1	1·2	0	0	0	0	6	14	9	2	0	1	0	0	1	12	9	5	2	1	Deesa
7·8	0·2	7·1	4·51	+ 1·27	1·75	15	7	3·0	7·4	- 1·6	0	0	0	0	0	16	11	1	0	0	0	0	0	0	17	11	0	6	Bhuj
9·7	1·9	9·2	0·24	- 2·96	0·07	13	2	- 4·0	11·5	+ 0·-	0	1	0	0	0	21	16	0	0	0	0	0	0	0	18	13	0	6	Dwarka
5·-	0·1		2·16	- 3·19	1·00	15	5	- 1·6	9·-	1·2	0	0	0	0	1	11	13	2	0										Jamnagar
8·0	1·0	9·5	5·17		0·51	2·05	13	2	0·8	11·5	+ 1·-	0	0	2	0	1	20	10	0	0	1	0	0	0	1	17	10	1	1	Rajkot
-	1·3	9·0	1·21	- 2·76	0·29	12	1	2·0	10·2	0·6	0	0	0	0	0	9	29	0	3	0	0	0	0	0	7	20	1	0	Veraval
9·6	1·4	8·9	12·65	+ 5·10	4·01	3	14	1·5	6·-	- 0·1	0	0	0	1	7	11	7	2	1	0	0	0	0	12	16	3	0	0	Surat
8·8	1·2		13·18	8·31	4·85	17	11	+ 3·2	5·1	1·-	0	0	1	1	0	11	13	0	0										Bhavnagar
9·0	2·0	8·9	11·35	+ 3·26	1·03	3	20	9·3	1·3	0·3	0	0	0	0	0	13	15	3	0	1	0	0	0	5	10	8	2	5	Ahmedabad
9·7			7·17		1·12	19	13		7·0		0	0	0	0	0	26	5	0	0										Dohad
9·5			16·21		2·02	18	17		3·9		0	0	0	0	2	20	7	0	2										Tankhala
9·7		8·8	18·08		4·33	6	22		4·7		0	0	0	0	12	13	4	1	1	0	0	0	0	17	8	6	0	0	Baroda

STATION.	Height of the 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. I. 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. I. M. T.	Mean 17 hrs. I. S. T.	Mean 8 hrs. I. M. T.	Mean 17 hrs. I. S. T.	Mean 8 hrs. I. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Mean 8 hrs. I. 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	27·986	·026	27·913	83·9	− 1·1	94	3	73·0	−0·3	69	28	76·7	79·8	74·3	76·0	·804	+·023	·842	89	+ 3	83
Indore	1,823	27·812	·022	27·733	81·4	− 1·2	87	17	71·9	0·5	69	10,26,29	74·0	78·2	72·0	73·8	·756	0·777		91	+ 3	81
Bhopal	1,643	27·969		27·889	83·7		92	3	73·5		71	26,27,28	75·8	79·6	73·6	75·5	·811		·842	90		82
Guna	1,571	28·008		27·930	84·7		93	3	73·8		70	28	76·5	79·1	74·5	76·2	·839		·855	91		86
Central India, East																						
Nowgong ...	750	28·809	−·012	28·723	86·1	1·8	94	15	76·6	−0·4	71	26	81·0	83·2	78·4	79·4	·923	+·045	·935	89	+ 2	86
Sutna ...	1,041	28·517	−·005	28·430	87·7	+ 1·7	95	1	76·5	−0·3	72	24	80·4	83·1	77·1	78·1	·878	+·008	·889	86	− 1	80
Umaria ..	1,500	28·073		27·985	85·7		92	16, 17	74·6		69	24	78·4	81·9	75·8	77·1	·855		·858	87		80
Berar																						
Akola ..	925	28·725	−·012	28·627	84·7	− 2·5	89	4 days	73·8	−0·3	71	25 26,27	77·0	81·9	74·3	76·5	·804	+·043	·851	87	+ 6	78
Amraoti ..	1,218	28·413	−·025		83·7	− 2·4	89	2, 3	73·2	−0·4	70	26	75·8		73·2		·776	−·010		88	+ 2	
Central Provinces, West																						
Khandwa ..	1,011	28·573	−·034		84·6	1·0	90	1	73·7	−0·4	69	26	76·2		73·8		·804	+·036		89	5	
Hoshangabad ...	992	28·626	−·013		83·6	−0·5	93	3	71·2	−0·3	72	9	76·6		75·1		·846	+·051		92	+ 2	
Sangor ..	1,808	27·785	−·015	27·706	83·5	− 0·1	95	2	72·7	0	68	24	75·9	78·9	73·7	74·8	·811	+·036	·812	90	+ 2	82
Jubbulpore ..	1,283	28·285	−·019	28·199	85·0		92	4	74·2		71	21,26,27	77·2	81·1	74·7	76·5	·833		·858	89		80
Seoni .	2,033	27·590	·011		83·8	+ 1·0	89	3, 14, 16	71·9	−0·5	69	24, 26	75·—		73·3		·776	+·017		88	+ 1	
Nagpur ..	1,017	28·594	−·017	28·501	85·6	1·2	91	5 days	73·7	−0·9	70	26	77·4	82·8	74·6	76·5	·826	+·034	·838	87	+ 4	75
Central Provinces, East																						
Pendra ..	2,040	27·551	− ·017	27·469	82·7	− 0·9	88	17	72·1	0·7	68	24	75·9	79·2	73·3	75·1	·776	+·001	·812	88	+ 1	82
Raipur ..	970	28·603	−·027	28·512	86·3	+ 0·6	92	2, 16, 17	75·3	−0·5	72	12	78·3	82·6	76·0	77·1	·862	+·025	·851	90	+ 1	78
Kamptee ...	1,018	28·294		28·212	83·7		89	1, 2, 15	74·9		71	11	77·9	80·0	74·3	76·1	·804		·842	88		84
Chanda ...	634	28·976	−·010	28·879	85·6	− 1·8	91	26	75·6	−0·5	71	6 days	78·4	83·4	75·0	77·0	·819	+·009	·838	85	+ 3	75
Jagdalpur .	1,813	27·817	−·018	27·738	82·8	− 0·1	87	4 days	71·8	0·2	69	11, 23	74·8	77·5	72·4	73·7	·750	−·027	·784	89	+ 2	81
Konkan																						
Bombay ..	37	29·686	·009	29·628	84·0	− 0·9	86	5 days	76·2	+0·2	71	1, 2, 3	78·3	80·5	76·7	77·0	·892	+·011	·878	88	+ 2	80
Alibag .	23	29·712			82·9		86	31	76·6		72	1	79·6		76·4		·892			89		
Ratnagiri ...	267	29·563	+·005		82·3	1·3	84	7, 15	75·0	0·5	68	2	79·1		76·2		·855	−·011		87	0	
Marmagoa .	202	29·580	− ·001		81·5		85	5 days	74·9		71	1	78·0		76·2		·869			92		
Karwar .	44	29·758	−·003		82·1	− 0·1	85	30, 31	75·2	0·3	73	1	78·0		75·8		·869	+·026		90	− 2	
Bombay Deccan																						
Malegaon ..	1,330	2 ·242	−·011	28·159	85·7	1·4	93	15	72·0	0·7	68	29	76·9	81·1	72·5	73·5	·750	+·025	·702	80	+ 3	68
Ahmadnagar ..	2,254	27·761	−·017		82·3	− 2·6	87	15	69·7	−0·8	67	29	73·8		70·3		·685	+·010		83	+ 4	
Poona ..	1,858	27·884	−·011	27·822	79·6	2·1	82	30	70·4	−0·1	67	29	74·—	75·9	70·—	71·1	·713	+·031	·694	85	+ 4	75
Satara ..	2,329	27·425		27·376	75·9		80	30	69·3		67	29	71·9	73·3	69·1	69·4	·667		·674	85		81
Sholapur ..	1,579	28·141	−·015		85·0	2·4	91	28	70·8	−0·1	68	27, 28	75·—		71·5		·704	+·021		82	− 6	
Miraj ..	1,824	27·916			80·9		84	27	70·6		66	28	73·3		70·5		·717			87		
Bijapur ..	1,950	27·790	·007		83·8	− 3·8	89	29	70·1	−0·3	67	27, 28	73·—		69·9		·678	−·003		81	+ 1	
Belgaum ...	2,562	27·243	+·010		74·9	− 1·4	79	29, 31	67·5	1·1	65	28	69·5		68·5		·694	+·019		95	+ 2	
Gadag ...	2,131	27·654			82·1		87	30, 31	69·4		67	28	71·9		69·4		·674			87		
Hyderabad, North																						
Aurangabad ..	1,905	27·808	−·011		81·9	− 3·0	87	15, 16	69·8	−0·4	66	26	72·8		70·4		·698	−·005		88	+ 5	
Nizamabad ...	1,248	28·420	−·012		85·4	− 1·0	91	31	73·1	+0·2	71	2	76·4		72·7		·763	+·023		83	+ 2	
Hyderabad, South																						
Gulbarga ...	1,503	28·232	+·011		85·9	− 2·6	94	8	71·6	0·2	68	26	75·6		71·2		·697	−·007		79	− 1	
Raichur ...	1,311	28·439	+·016		87·6	− 2·0	92	26,28,29	72·5	0	70	5 days	76·2		71·6		·723	+·018		78	+ 2	
Hyderabad ...	1,709	27·998	+·009		85·0	− 0·8	90	4 days	72·4	−0·1	71	6 days	75·2		71·2		·704	−·003		82	+ 2	
Hanamkonda ..	877	28·799	+·001		86·6	+ 0·6	91	26	75·7	+0·9	73	5,12,13	78·5		72·5		·743	+·026		78	+ 7	
Mysore																						
Chitaldrug ...	2,405	27·401	+·016		82·5	+ 0·2	87	25, 30	68·9	+0·7	67	20	72·0		69·1		·667	+·017		86	+ 3	
Balehonnur ...	2,968	26·930			72·7		77	30, 31	65·8		65	10 days	67·8		67·0		·655			96		
Hassan ...	3,149	26·725	+·022		78·5	0	83	29, 30	65·9	+1·1	64	23,29,31	69·1		66·6		·623	−·004		88	+ 2	
Bangalore ...	3,021	26·831	+·017	26·744	81·9	− 0·1	86	7, 29, 30	66·6	+0·8	64	20	70·0	78·4	66·8	68·8	·620	−·002	·580	85	0	62
Mysore ...	2,518	27·333	+·018		83·3	+ 0·1	88	7, 28	67·1	+0·4	65	20	71·8		68·1		·630	−·007		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	
25	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
9·0	+ 1·7	9·1	15·77	+ 6·91	3·18	1	18	+ 8·1	5·5	- 2·6	0	3	0	0	0	15	10	2	1	0	1	0	0	0	9	17	3	1	Neemuch
9·2	- 0·1	8·2	21·21	+ 13·29	4·50	17	15	+ 3·9	7·2	+ 2·6	1	0	0	0	0	8	18	4	0	0	1	0	0	0	12	15	3	0	Indore
8·5		7·9	16·25		5·12	5	20		5·5		0	0	1	0	1	3	18	7	1	0	1	1	0	0	4	16	7	2	Bhopal
7·9		7·6	28·77		7·15	19	19		7·0		0	1	3	0	0	5	10	0	12	0	0	1	0	0	7	11	0	12	Guna
																														Central India, East
7·8	- 0·5	8·9	15·11	+ 1·61	2·64	19	17	+ 3·3	3·3	+ 0·9	0	3	6	3	0	8	8	1	2	2	3	4	1	1	10	4	3	3	Nowgong
7·7	- 0·5	8·1	26·80	+ 11·62	5·68	6	15	+ 0·3	4·3	- 0·4	1	1	6	3	1	8	6	3	2	3	4	5	1	1	7	5	3	2	Sutna
8·5		8·6	14·91		4·23	21	18		3·4		2	1	1	3	2	4	8	6	1	2	1	3	3	1	3	9	8	1	Umaria
																														Berar
6·9	- 1·4	7·2	15·11	+ 8·68	2·88	3	17	+ 7·4	6·1	0·3	0	0	0	0	0	1	29	1	0	0	0	0	0	0	2	24	2	3	Akola
8·7	+ 1·0		13·71	+ 7·13	4·19	11	16	+ 6·2	10·1	+ 4·1	1	0	0	0	0	14	14	2	0										Amraoti
																														Central Provinces, West
8·4	+ 0·9		11·71	+ 5·22	2·30	17	17	+ 6·6	7·7		0	0	0	0	4	6	20	1	0										Khandwa
9·4	+ 0·8		24·76	+ 9·77	3·92	5	22	6·5	2·5	- 0·6	1	0	0	0	1	11	10	3	5										Hoshangabad
8·8	- 0·7	7·8	29·06	+ 15·41	9·40	21	21	+ 5·6	6·2	+ 1·3	1	1	2	1	0	6	13	7	0	3	3	1	1	1	6	9	6	1	Saugor
9·3	+ 0·9	8·7	15·20	1·66	2·53	4	19	- 1·6	5·9	- 2·9	0	0	1	1	1	11	13	1	1	1	0	0	1	0	11	11	4	3	Jubbulpore
7·9	+ 0·6		18·68	+ 5·49	4·72	11	19	+ 2·4	5·6	+ 1·9	5	0	0	2	2	15	5	2	0										Seoni
8·9	+ 0·8	8·7	9·26	- 2·38	2·11	17	12	- 1·7	6·3	+ 1·2	3	0	1	0	0	12	10	5	0	0	1	3	0	0	9	13	5	0	Nagpur
																														Central Provinces, East
8·6	+ 2·3	9·3	25·03	- 11·82	5·51	5	24	+ 6·0	2·5	- 1·5	3	1	0	2	5	3	2	6	9	1	1	1	1	6	5	1	1	11	Pendra
8·1	+ 0·2	7·5	11·86	- 1·87	2·75	30	13	- 2·6	4·1	2·0	0	2	0	0	2	6	7	0	14	0	2	0	0	0	8	9	1	8	Raipur
9·2		9·3	16·55		3·21	10	21				0	0	0	0	0	9	9	1	12	0	0	0	0	0	11	11	0	9	Kanker
8·6	+ 0·9	8·8	13·30	+ 0·28	1·88	11	18	- 3·0	4·8	+ 0·1	0	0	0	0	1	12	14	2	2	1	0	0	0	0	11	11	5	3	Chanda
9·4	+ 1·9	9·5	26·12	+ 9·53	7·37	16	21	+ 1·6	2·7		1	1	0	0	0	8	15	1	5	1	1	0	0	1	1	20	1	7	Jagdalpur
																														Konkan
9·1	+ 0·3	9·6	11·07	+ 0·27	3·05	2	25	+ 5·8	8·1	5·8	0	0	0	0	1	16	13	1	0	0	0	0	0	0	9	18	4	0	Bombay
9·5			25·15		5·78	3	26		15·9		0	0	0	1	1	23	4	1	1										Alibag
4·9	- 3·8		71·08	+ 11·21	8·87	2	27	+ 3·3	9·2	+ 1·9	0	0	0	0	0	10	26	0	1										Ratnagiri
8·6	+ 0·6		17·23		2·79	16	23		13·8		0	2	0	0	1	16	10	2	0										Marmagao
7·8	+ 0·4		17·09	- 4·29	1·78	16	26	+ 2·1	4·1	+ 1·2	0	2	0	1	1	13	0	6	5										Karwar
																														Bombay Deccan
9·0	2·4	8·9	2·94	- 0·27	0·50	17	8	+ 2·1	6·9	- 2·3	0	0	0	0	1	17	12	0	1	1	1	0	0	0	12	16	1	0	Malegaon
9·4	- 0·1		7·95	+ 5·46	3·49	2	8	+ 3·1	7·6	- 2·5	0	0	0	0	1	12	15	2	1										Ahmadnagar
9·5	+ 1·9	8·8	3·12	- 0·51	0·71	15	9	0	7·7		0	0	0	0	0	4	22	3	2	0	0	0	0	0	1	28	2	0	Poona
6·6		6·0	9·21		2·07	12	20		5·2		0	0	0	0	0	3	22	0	6	0	0	0	0	0	3	28	0	0	Satara
8·2	+ 0·7		5·05	+ 0·77	1·61	2	8	+ 0·4	8·6	- 1·1	0	0	0	0	0	20	9	1	1										Sholapur
9·0			3·34		0·73	2	11		9·0		0	0	0	0	0	2	28	1	0										Miraj
6·4	- 0·5		3·57	+ 1·15	1·39	1	5	+ 0·5	8·7	- 0·3	0	0	0	0	0	11	19	1	0										Bijapur
9·5	+ 0·5		11·02	+ 1·35	1·05	11	26	- 9·0	7·6	- 6·2	0	0	0	0	0	9	18	4	0										Belgaum
8·1			1·62		0·65	27	4		12·1		0	0	0	0	0	5	26	0	0										Gadag
																														Hyderabad, North
9·7	+ 1·4		11·20	+ 6·37	2·81	2	14	+ 5·0	10·1	+ 0·3	0	0	0	0	0	11	19	0	1										Aurangabad
5·5	- 1·4		10·87	+ 0·68	3·42	10	15	+ 0·9	3·0	- 2·9	0	2	0	1	5	14	3	2	4										Nizamabad
																														Hyderabad, South
9·0	+ 2·1		2·83	- 2·86	1·10	2	6	- 2·3	11·3	+ 2·3	0	0	0	0	0	15	13	4	0										Gulbarga
5·1	- 0·7		3·40	- 1·92	0·85	2	10	+ 1·1	8·3	- 1·5	0	0	0	0	0	28	0	3	0										Raichur
8·1	+ 0·6		4·28	- 2·02	1·70	2	11	+ 0·6	7·0	+ 1·1	0	0	0	0	0	10	20	1	0										Hyderabad
6·9	- 0·1		10·24	+ 3·69	2·30	2	13	+ 2·4	6·9	+ 0·6	0	0	0	0	0	1	23	7	0										Hanamkonda
																														Mysore
9·4	+ 1·1		2·11	- 0·84	1·23	16	4	- 2·9	8·9	+ 1·6	0	0	0	0	0	18	12	1	0										Chitaldrug
9·2			27·20		3·79	16	26		1·5		1	0	2	1	5	1	1	3	17										Balehonnur
9·3	+ 1·1		3·75	+ 0·09	1·32	16	7	- 1·6	7·8	+ 2·7	0	0	0	0	0	8	20	3	0										Hassan
9·1	+ 0·4	8·9	2·65	- 2·73	0·41	1, 25	11	+ 1·4	9·4	+ 2·8	0	0	0	0	0	9	22	0	0	0	0	0	0	0	6	23	2	0	Bangalore
7·0	- 1·2		3·80	+ 0·53	0·72	28	12	+ 5·3	7·9	- 0·4	0	0	0	0	0	19	10	0	2										Mysore

f—Mean of 25 days. *g*—Mean of 24 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	23
Malabar																						
Mangalore ...	72	29·759	+·006		83·5	− 0·2	85	9 days	74·5	+ 0·4	72	1, 7	78·2		76·3		·819	+·013		91	+ 1	
Calicut ...	27	29·825	+·019		84·5	+ 2·6	88	31	71·2	− 0·2	73	8 days	77·1		75·4		·816	+·001		92	0	
Cochin ...	9	29·864	+·025		83·2	− 0·8	85	5, 9	75·5	+ 1·0	72	16	79·5		76·0		·848	+·012		85	− 1	
Trivandrum ...	200	29·649	+·015	29·562	84·6	+ 2·1	87	25, 28	76·3	+ 1·5	74	16	79·8	82·6	76·5	77·1	·878	+·073	·856	85	− 1	7
Madras, Southeast																						
Pamban ...	37	29·760	+·021		89·6	+ 0·3	91	5 days	79·6	− 1·1	78	4 days	82·8		78·7		·935	+·069		83	+ 6	
Madura ...	463	29·327	+·017		97·9	+ 1·7	101	7 days	77·9	+ 1·9	76	4 days	82·6		72·1		·709	−·032		58	− 9	
Negapatam ...	31	29·752	+·019	29·637	95·1	+ 1·1	99	20, 22	79·3	+ 1·8	74	10	83·4	87·3	75·5	78·4	·758	−·055	·842	68	− 5	6
Trichinopoly ...	255	29·535	+·016		96·2	− 0·4	100	7	78·9	+ 2·0	77	6, 10, 28	83·3		73·4		·689	−·040		60	− 7	
Coimbatore ...	1,341	28·461	+·013		87·3	− 0·8	91	1, 31	72·1	+ 1·2	70	23	77·5		71·8		·709	−·031		75	− 8	
Salem ...	918	28·877	+·014		93·7	+ 1·5	98	19	74·5	+ 1·6	70	30	77·5		72·9		·750	−·024		77	− 3	
Cuddalore ...	42	29·745	+·031		93·3	− 0·7	99	20	77·3	+ 0·3	71	29	82·3		76·0		·808	−·039		74	− 3	
Vellore ...	702	29·043	−·003		94·3	+ 1·6	99	25	77·3	+ 0·9	72	26	81·6		73·7		·730	−·021		68	− 4	
Madras ...	22	29·723	+·006	29·605	92·8	− 0·9	97	19, 21, 30	77·6	+ 0·4	72	7, 30	81·8	86·8	76·0	78·9	·815	−·014	·880	76	+ 1	7
Madras, Deccan																						
Cuddapah ...	428	29·331	+·013		98·7	− 0·9	98	26, 28	78·2	+ 1·1	73	1, 29	82·6		76·9		·851	+·090		76	+ 6	
Bellary ...	1,473	28·803	+·025		87·5	− 3·4	92	25, 30	74·3	+ 0·5	71	1	77·9		71·3		·670	+·023		71	+ 4	
Kurnool ...	923	28·833	+·024		88·9	− 1·5	93	4 days	73·9	− 0·2	71	1	78·2		72·2		·703	−·027		74	− 3	
Madras Coast, North																						
Nellore ...	66	29·649	+·001	29·524	96·1	+ 0·3	100	1 days	78·9	− 0·1	74	1, 30	85·4	93·7	75·1	77·0	·724	−·070	·702	61	− 8	4
Masulipatam ...	10	29·681	+·001		89·3	− 2·1	94	25, 26, 28	78·5	+ 0·8	74	15	81·7		76·4		·858	−·033		80	− 2	
Cocanada ...	26	29·625	−·012	29·532	87·9	− 1·7	95	27, 28	77·9	− 0·5	73	5	81·2	85·7	76·9	78·1	·865	−·023	·855	82	− 1	7
Vizagapatam ...	15·6	29·493	−·012	29·406	87·5	− 1·3	91	20	78·4	+ 0·2	73	12	81·4	84·3	77·1	78·1	·865	+·006	·876	81	+ 1	7
Calingapatam ...	19	29·584	−·010		87·7	− 2·2	93	28	78·1	− 0·4	75	12, 17	82·0		78·2		·903	−·019		83	− 1	
Gopalpur ...	56	29·530	−·011	29·447	86·9	− 0·7	93	20	78·4	− 0·5	75	12, 26	82·3	83·5	79·0	80·1	·942	+·010	·974	86	0	8
Hill Stations, excluding Kashmir and Baluchistan																						
Maymyo ...	3,546	26·284	+·018	26·201	77·5	+ 1·3	83	15, 26	67·2	+ 1·3	65	5	70·2	72·4	68·4	70·0	·660	−·003	·703	91	0	8
Haka ...	6,100	23·988		23·926	68·9		76	31	60·1		57	27	63·3	65·6	62·1	63·9	·544		·579	94		9
Kanpetlet ...	6,274	23·800		23·745	68·2		72	8, 19	59·4		56	12, 25	64·4	63·5	61·9	62·3	·529		·544	88		9
Shillong ...	4,921	24·996	+·021	24·915	76·1	+ 1·2	84	17	63·5	− 0·2	59	22	69·2	70·1	66·0	67·2	·603	+·008	·626	85	− 1	8
Cherrapunji ...	4,309	25·539	+·012	25·460	73·2	+ 1·0	81	16	65·7	+ 0·7	63	23	68·5	70·2	66·7	67·9	·637	−·002	·654	91	− 4	8
Darjiling ...	7,432	22·864	+·019		66·3	− 0·2	72	16	58·0	+ 0·4	56	2, 23	60·8		60·1		·512	−·007		96	+ 1	
Kalimpong ...	3,867	25·893	+·021	25·813	75·9	+ 1·2	82	17	67·5	+ 0·6	65	2	70·1	71·7	69·0	70·2	·696	+·005	·716	95	0	9
Muktesvar ...	7,592	22·751	+·035	22·703	66·3	− 2·5	71	13	56·2	− 1·0	54	26, 27, 28	61·3	63·1	59·8	61·8	·501	−·001	·539	92	− 2	9
Mussoorie ...	6,940	23·264	+·062		67·2	− 1·8	72	9	59·4	− 0·5	56	20, 28	62·5		62·1		·550	−·004		97	+ 2	
Simla ...	7,224	22·995	+·014	22·951	67·4	− 1·3	74	9	58·6	− 0·6	55	21	61·7	63·7	61·0	62·8	·580	+·028	·564	97	+11	9
Murree ...	7,115	23·125		23·076	71·2	− 2·6	75	8	58·5	− 2·4	52	19	64·3	68·3	61·0	64·9	·499	−·027	·579	82	− 2	8
Cherat ...	4,272	25·534	+·033		83·4	− 2·7	91	10	68·1	− 1·8	58	19	71·9		68·4		·643	+·007		83	+ 8	
Parachinar ...	5,673	24·270	−·007	24·219	83·8	− 1·2	89	17	64·3	− 0·6	57	19, 20	74·6	78·9	65·8	67·1	·551	+·026	·534	66	+ 3	5
Drosh ...	4,723	25·106			95·8	+ 0·3	103	16, 17	73·6	+ 1·4	62	28	77·5		66·2		·504	−·038		54	− 3	
Mount Abu ...	3,915	25·828	+·013	25·769	72·6	+ 0·5	81	2, 14	65·7	+ 1·3	63	6 days	67·7	69·6	67·4	68·9	·655	+·039	·702	97	+ 2	9
Pachmarhi ...	3,528	26·221	+·009	26·156	74·8	0	82	3, 16	66·7	− 0·3	63	24	69·7	72·5	68·3	69·7	·666	+·011	·697	95	+ 2	8
Mahableshwar ...	4,721	25·296			63·8		65	8 days	61·4		59	27	63·5		63·4		·575			100		
Mercara ...	3,781	26·128	+·014		69·1	− 0·3	74	30	62·9	+ 1·1	61	1	64·4		64·1		·589	+·009		93	+ 2	
Kodaikanal ...	7,388	22·755	−·030	22·707	63·7	+ 0·7	69	9	53·1	+ 1·9	51	1	57·2	58·4	52·5	55·7	·355	−·020	·422	75	− 3	
Coonoor ...	5,703	24·890			71·4		75	4, 19, 20	57·2		51	29	67·0		58·9		·415			63		
Ceylon																						
Colombo ...	21	29·853	−·033		84·7	− 1·2	86	21, 26, 28	77·1	− 0·1	73	12	79·4		76·4		·849	−·009		85	+ 1	
Trincomalee ...	99	29·939	+·031		90·4	+ 0·8	96	18, 19, 20	78·2	+ 1·2	75	25	80·7		74·1		·749	−·072		72	− 8	
Hambantota ...	61	29·775	+·019		84·6	− 2·4	95	20	75·6	− 0·6	74	1	78·4		75·3		·820	−·004		85	− 4	
Nuwara Eliya ...	6,170	24·058			67·7		73	8, 9	53·5		45	8	59·0		55·8		·415			83		
Arabia																						
*Aden ...	98	29·502	−·076		92·6	+ 0·5	99	3					85·5		80·1		·947	+·068		78	+ 4	

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

Cloud amount (tenths of sky).			Rainfall, in ins.				Number of rainy days (0·1 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 to 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
8·7	+0·4		22·68	+ 0·14	2·80	16	29	− 4·2	5·2	+ 2·6	0	1	6	1	1	6	9	4	2										Mangalore
8·1	+ 0·2		13·55	− 2·03	3·08	15	20	− 1·3	1·9	− 2·8	0	0	0	0	0	0	0	1	30										Calicut
7·5	+0·2		7·05	− 5·84	1·28	15	13	− 5·3	3·9	− 0·8	3	7	3	1	0	0	2	3	12										Cochin
7·9	−0·9	6·4	4·29	+ 0·22	1·31	15	9	− 0·2	6·6	+ 0·2	13	0	0	0	0	0	1	14	3	1	0	0	0	0	0	7	23	0	Trivandrum
																														Madras, Southeast
4·1	+0·9		0	− 0·73	0		0	− 1·1	12·8	+ 5·7	0	0	1	5	9	9	4	1	2										Pamban
7·1	+ 1·2		0·69	− 3·56	0·57	6	1	− 5·0	4·2	+ 0·9	2	1	0	0	0	0	12	15	1										Madura
7·1	−1·8	7·5	0·16	− 5·43	0·08	10	0	− 5·3	6·8	+ 2·0	0	0	1	0	0	6	24	0	0	0	0	0	8	10	9	4	0	0	Negapatam
5·6	−0·1		0·61	− 3·22	0·40	28	2	− 3·9	8·3	+ 2·6	0	0	0	0	0	15	15	1	0										Trichinopoly
7·1	+ 2·4		0·18	− 0·95	0·10	15	1	− 1·7	7·3	+ 1·9	0	0	0	3	13	12	3	0	0										Coimbatore
6·9	+0·4		4·11	− 2·78	1·95	30	8	− 2·5	5·4	+ 2·1	0	0	0	0	6	21	3	0	1										Salem
7·4	+ 1·7		8·89	+ 3·92	2·32	25	6	+ 1·5	6·4	+ 3·1	0	0	0	0	0	13	15	1	2										Cuddalore
7·0	+1·7		2·47	− 3·81	0·83	25	5	− 2·3	6·1	+ 2·8	1	0	0	0	0	6	19	3	2										Vellore
8·1	+ 1·5	7·7	7·17	− 2·53	3·09	20	8	− 0·1	6·1	+ 1·2	0	0	0	0	3	21	6	1	0	0	0	3	14	12	0	1	1	0	Madras
																														Madras, Deccan
6·7	−0·6		1·70	− 1·11	0·72	29	7	− 1·0	8·1		0	0	0	0	0	0	23	8	0										Cuddapah
6·0	−0·5		0·30	− 2·02	0·17	16	1	− 3·1	8·1	+ 0·2	0	0	0	0	0	2	15	13	1										Bellary
7·6	0·1		2·58	2·71	0·55	11	7	2·1	10·2	+ 1·5	0	0	0	0	0	12	17	1	1										Kurnool
																														Madras Coast, North
6·7	1·1	7·6	2·58	− 0·62	1·15	30	6	− 0·3	5·7	− 0·2	0	0	0	0	0	1	25	2	0	0	0	3	0	0	3	21	1	0	Nellore
6·0	−1·6		1·31	− 2·60	1·22	15	7	− 3·8	7·1	+ 1·5	0	0	0	0	0	2	26	3	0										Masulipatam
7·0	0	7·9	12·53	+ 7·01	3·12	4	14	+ 1·1	3·7	− 1·4	0	0	0	0	0	6	16	1	8	0	0	0	0	0	10	12	2	7	Cocanada
8·1	0·2	8·6	6·27	+ 0·91	1·35	16	9	0·6	6·6	+ 3·0	0	0	0	0	0	4	22	1	4	0	0	0	1	0	17	12	0	1	Vizagapatam
8·0	+2·0		7·71	− 0·21	2·09	16	14	+ 1·1	8·5	+ 2·7	0	1	0	0	1	14	12	3	0										Calingapatam
7·7	+2·2	7·4	9·26	+ 1·61	1·98	16	14	+ 2·9	10·0	+ 2·3	5	1	1	1	11	11	9	0	1	3	1	1	0	13	13	0	0	0	Gopalpur
																														Hill Stations, excluding Kashmir and Baluchistan
8·7	+0·5	8·0	10·58	+ 1·27	2·09	11	17	+ 1·9	1·3	− 1·0	0	0	0	1	5	3	0	0	22	0	0	1	1	0	3	0	0	26	Mayavo
7·1		8·0	18·11		2·97	18	23		5·0		0	6	5	1	9	5	0	0	5	1	7	3	0	7	7	1	1	1	Ooty
7·6		8·2	20·50		2·91	12	28				1	2	3	1	6	3	6	1	5	6	3	6	0	3	3	6	1	3	Kotagiri
8·5	+ 0·6	8·4	12·79	− 1·57	1·56	2	19	− 0·3	2·6	+ 1·1	2	2	1	2	3	2	3	2	11	2	4	3	0	6	1	1	0	11	Shillong
8·8	0·1	7·6	50·88	+ 21·30	8·59	3	23	3·7	6·4	+ 2·7	1	5	8	1	7	5	0	0	1	0	8	8	1	3	6	2	0	3	Cherrapunji
7·7	1·4		21·32	− 1·80	4·55	23	26	+ 1·9	3·5	+ 1·4	0	2	4	4	0	0	0	1	20										Darjiting
7·9	+0·1	7·3	17·36	− 1·81	4·38	17	23	+ 1·5	5·2		0	0	1	8	0	0	1	15	6	0	0	0	23	1	0	0	1	6	Kalimpong
8·0	−0·5	8·2	20·26	+ 8·41	5·03	20	20	+ 3·0	1·1	− 0·1	0	1	7	7	1	2	3	1	9	0	1	2	5	1	5	11	0	6	Mukteswar
9·0	+ 1·2		50·13		3·18	14	27		3·2		2	1	0	4	8	3	1	0	12										Mussoorie
8·3	+0·3	9·1	15·89	− 1·44	2·27	20	21	+ 1·5	2·0	− 0·5	3	1	1	1	7	1	0	0	11	1	5	2	2	3	4	0	2	9	Simla
7·2	+ 1·8	8·2	6·02	− 8·86	1·01	17	12	− 2·6	3·7		0	0	3	5	3	1	7	3	9	2	1	1	2	2	2	7	3	11	Murree
7·0	+2·7		4·07	− 0·23	1·77	15	7	+ 0·9	3·8	+ 1·9	4	0	0	9	12	1	0	1	1										Chakrata
2·8	−0·7	6·5	1·77	− 0·14	0·66	25	8	+ 0·3	5·0	+ 2·9	0	0	15	4	10	0	2	0	0	2	3	13	11	1	0	0	1	0	Parachinar
1·8	−0·6		0·76	+ 0·06	0·76	28	1	− 1·3	7·1	+ 3·2	0	0	1	2	1	6	8	0	13										Drosh
9·8	+0·9	9·7	39·47	+ 17·16	12·40	18	26	+ 8·6	5·1	− 3·0	3	0	1	0	0	13	7	2	5	2	1	1	0	0	14	4	1	8	Mount Abu
9·8	+0·7	9·3	28·51	+ 5·21	4·39	19	26	+ 4·5	1·9	− 2·0	1	1	0	0	0	0	17	9	3	1	1	1	0	0	0	15	10	3	Pachmarhi
10·0			85·10	+ 10·32	8·98	18	21	+ 1·2			0	0	0	0	11	29	0	0	0										Mahableshwar
9·1	−0·3		31·49	+ 6·01	4·20	15, 16	27	− 0·7	10·5	+ 4·8	0	0	0	0	0	0	15	16	0										Mercara
6·4	+0·2	8·9	2·32	− 4·67	1·15	28	6	− 6·1	7·5	− 2·0	1	0	0	0	0	0	8	17	5	2	3	0	1	1	0	4	10	19	Kodaikanal
6·1			2·80		1·14	28	7		3·6		0	1	0	8	2	4	0	9	7										Coonoor
																														Ceylon
7·5	+0·4		1·45	− 1·82	0·37	15	5	− 1·3	5·9	− 0·2	0	0	0	2	2	22	4	0	1										Colombo
4·4	+0·2		2·58	− 1·61	1·28	25	4	− 1·0	9·9	+ 0·8	0	0	0	0	0	15	16	0	0										Trincomalee
5·2	+0·7		1·34	+ 0·21	0·54	10	3	− 0·1	15·8	+ 4·6	0	0	0	0	0	7	24	0	0										Hambantota
7·7			1·56	− 6·54	0·87	16	8																						Nuwara Eliya
																														Arabia
3·7	−0·2		0	− 0·12	0		0	− 0·3	9·0	+ 1·5	0	5	0	0	12	8	1	0	5										*Aden

b—Mean of 20 days.

TABLE III—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 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.
1	2	3	4	5	6	7	9		10	11	12	13	14	15	16	17	18	19	20	21	22
Sind																					
Drigh Road (*a*) (Karachi)	... 77	29·498		29·431	89·9		99	11	80·1		78	2, 29	82·6	86·5	78·1	78·5	·882		·880	77	
Baluchistan																					
Ormara	... 15	29·553		29·467	90·1		95	11	81·1		77	29	84·0	87·0	80·0	81·0	·908		·907	83	
Pasni	... 10	29·561		29·484	89·5	+ 0·8	95	13	80·1	+ 3·9	70	26, 30	83·7	87·0	78·3	78·9	·882		·885	77	6
Panjgur	... 3,177	26·465		26·367	103·7	+ 3·1	110	9	75·9	+ 2·9	60	2, 4	82·7	100·8	75·1	74·7	·778		·561	70	
Gwadar	... 22	29·529		29·442	89·1		95	16	80·0		76	6	83·5	86·3	78·9	80·5	·928		·974	81	
Persia																					
Charbar	... 25	29·532		29·453	90·4		92	9, 10, 11	82·9		79	28	86·4	87·9	80·1	81·3	·934		·903	74	
Jask	... 15	29·481		29·414	94·0	− 0·4	101	16	84·5	+ 0·7	82	27, 31	88·3	91·2	81·7	82·7	1·002		1·011	75	6
Henjam	... 100	29·491		29·322	94·9		99	4 days	85·8		83	27	90·1	94·3	84·3	83·4	1·082		·977	77	6
Bushire	... 14	29·473		29·460	94·8	− 1·1	100	2, 11	83·4	− 0·5	75	25, 26	86·1	93·3	78·7	83·0	·869		·985	64	6
Ispahan (*c*)	... 5,817	24·14		24·12	98·5	+ 2·8	104	15, 16	67·4	+ 3·7	60	27	76·0	97·9	62·2	66·5	·408		·328	46	1
Tehran (*c*)	... 4,002	25·81		25·74	95·6	− 1·3	100	12, 13	69·4	− 1·6	63	4 days	84·2	95·5	65·3	68·9	·395		·398	34	2
Meshed	... 3,104				94·5	+ 4·1	99	9, 12	59·6	+ 0·9	51	24	71·5	91·0	62·6	65·7	·470		·341	60	2
Seistan	... 2,000	27·924		27·841					79·1	+ 2·9	71	30	86·5	102·2	67·6	73·7	·446		·479	35	2
Arabia																					
Bahrein	... 8	29·512		29·497	99·7	+ 2·1	113	7	84·1	− 1·5	77	26	89·3	96·0	83·5	88·0	1·045		1·213	77	7
Baitul Falaj (Muscat)	... 72	29·464		29·392	97·8		106	19, 20	82·9		79	31	87·2	92·5	79·6	79·8	·920		·852	71	5
Sharjah	... 10	29·503		29·413	93·7		107	1	82·6		76	8	89·1	94·7	80·7	84·3	·940		1·020	68	6
Addenda for May																					
Tehran (*c*) (*d*)	... 4,002	25·96		25·90	72·3	−10·6	84	31	52·5	− 5·8	39	10	62·3	68·5	52·6	56·4	·293		·310	52	4
Addenda for June																					
Tehran (*c*) (*e*)	... 4,002	25·84		25·76	90·7	− 2·6	98	17, 25	65·8	− 0·6	58	4	79·5	88·1	62·8	66·5	·383		·410	38	3
Addenda for July																					
Tehran (*c*)	... 4,002	25·78		25·71	97·7	− 1·3	101	1 days	72·0	+ 0·3	66	1, 2	83·2	96·6	67·5	68·1	·480		·351	43	2

(*a*)—Morning observations are recorded at 8 hrs. 32 mins. G. M. T. (*c*)—Aneroid barometer in use. (*d*)—Afternoon observations recorded at 14 hrs. G. M. T.

(*e*)—Mean of 27 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
																													Sind
9·7		7·8	0·28		0·06	17, 30	0		13·5		0	0	0	0	0	8	22	1	0	0	0	0	0	0	16	14	1	0	Drigh Road (*a*) (Karachi)
																													Baluchistan
8·2		3·3	0		0		0		8·9		0	1	0	1	2	12	13	2	0	0	0	0	3	6	12	10	0	0	Ormara
8·5		3·1	0·02	− 0·23	0·02	17	0	− 0·5	7·2	+ 1·0	0	0	1	6	4	11	7	1	1	0	0	0	2	6	20	3	0	0	Pasni
1·9		2·3	1·18	+ 0·73	0·98	2	2	+ 1·2	6·5	+ 2·2	2	0	1	0	1	6	5	5	11	1	2	0	1	4	7	6	10	0	Panjgur
9·4		2·9	0		0		0		5·9		0	0	6	11	6	4	3	0	1	0	0	0	11	15	5	0	0	0	Gwadar
																													Persia
5·8		1·7	0		0		0		6·8		0	0	9	12	4	3	0	0	3	0	0	1	4	16	9	1	0	0	Charbar
5·3		1·3	0	− 0·01	0		0				0	0	21	9	0	0	0	1	0	0	0	0	8	20	3	0	0	0	Jask
3·0		1·0	0		0		0		5·1		3	10	8	0	3	2	1	0	4	1	0	6	5	1	11	4	0	3	Henjam
0		0	0	0	0		0	0	9·2	+ 3·9	7	1	3	5	2	0	1	5	9	0	0	1	9	0	5	12	13	0	Bushire
0·3		1·5	0	− 0·01	0		0	0	3·2	+ 1·2	1	0	0	0	0	5	3	5	17	4	6	5	4	1	1	2	2	6	Ispahan (*c*)
0		0·2	0	− 0·04	0		0	− 0·2	1·9	− 0·1	0	0	0	0	0	0	0	0	31	0	0	0	0	2	3	1	0	25	Tehran (*c*)
1·1		0·8	0	− 0·03	0		0	− 0·1	1·4	0	0	1	0	3	0	0	0	0	27	0	18	0	3	0	0	0	0	10	Meshed
0·5		0·2	0	0	0		0	0	13·3	− 0·4	15	0	0	0	0	0	0	16	0	15	0	0	0	0	0	0	16	0	Seistan
																													Arabia
1·0		0·9	0		0	0	0	0	6·4		2	0	0	0	0	2	8	5	14	16	8	2	0	0	9	0	4	1	Bahrein
3·3		2·5	0·05		0·05	16	0		5·1		1	6	4	0	0	0	3	1	16	7	16	6	1	0	0	0	0	1	Baitul Falaj (Muscat)
1·0		0·3	0		0		0		7·5		1	2	5	8	11	0	0	0	4	4	0	0	0	0	1	9	17	0	Sharjah
																													Addenda for May
2·7		4·9	1·75	+ 1·18	0·52	25	4	+ 1·8	2·5	− 0·5	1	0	0	4	1	3	1	0	21	1	1	1	0	1	4	4	2	17	Tehran (*c*) (*d*)
																													Addenda for June
0·5		0·8	0·23	+ 0·15	0·13	10	1	+ 0·7	2·5	0	0	0	0	0	3	0	0	0	27	0	0	0	0	0	1	1	3	25	Tehran (*c*) (*d*)
																													Addenda for July
1·8		0·7	0·02	− 0·13	0·02	2	0	− 0·4	1·9	− 0·1	1	0	0	0	0	0	0	0	30	1	0	0	2	3	3	0	0	22	Tehran (*c*)

b—Mean of 30 days.

TABLE IV—ABSTRACT OF OBSERVATIONS RECORDED AT 8 HRS. (L. M. T.) AT 4TH CLASS STATIONS—AUGUST 1934

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.
	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 ...	88·4	− 1·9	95	15	76·9	+ 0·4	75	6 days	80·9	78·5	·955	+ ·052	89	+ 1		8·26	+ 0·20	3·10	28	11	− 0·4		
Messa (Sadiya) ...	92·4	− 1·3	98	16	77·0	+ 1·6	75	5 days	81·3	79·0	·955	− ·013	89	+ 6		15·09	− 1·75	2·59	3	17	− 2·0		
Bengal																							
Brahmanbaria ...	88·9	+ 0·1	92	4 days	74·9	− 1·6	71	29	81·5	77·7	·903	− ·006	83	− 1		12·71	+ 0·45	2·20	28	19	+ 1·8		
Goalundo ...	87·6	− 0·8	91	16	79·3	+ 1·7	77	5 days	83·2	80·3	·981	+ ·020	87	+ 2		4·71	− 7·16	1·16	20	12	− 4·9		
Pabna ...	89·6	− 0·5	92	15,16,31	79·3	+ 3·0	77	28, 29	83·3	80·2	·981	+ ·006	87	0		6·17	− 4·10	1·65	19	16	0		
Punjab, East and North																							
Gurdaspur ...	90·5		97	9, 12	76·9		72	20	81·5	77·3	·872		83		8·8	6·56		3·10	2	5			
Kashmir																							
Jammu ...	89·8	− 2·1	96	10	77·1	− 0·4	70	20	80·2	76·6	·878	+ ·015	85	+ 6	6·2	12·80	+ 0·43	2·85	20	14	+ 2·7	N 25 E	
Kargil ...	80·8	− 7·2			61·5	− 3·8			65·5	56·4	·369	+ ·078	60	+ 17	1·4	0·42	+ 0·11	0·42	26	1	− 0·1	N 17 W	
N.-W. F. Province																							
Bannu ...	100·1		106	10	79·8		70	10, 19	87·1	77·7	·828		64		4·4	1·29		0·80	10	3		N 50 E	
Razmak ...	78·7		88	17	61·9		57	20, 29	69·3	62·7	·506		70		4·0	7·00		1·50	7	11		S 18 W	
Wana ...	91·4		97	16	69·8		63	20	78·5	70·3	·638		67		2·3	2·39		0·67	18	7		S 21 E	
Baluchistan																							
*Zahidan ...	99·8		102	3, 4	67·9		51	29, 30	78·9	68·0	·555		56		0·5	0		0		0		N 16 E	6 2
Bombay Deccan																							
Panchgani ...	67·6		71	31	62·1		59	21	64·5	64·4	·595		100		10·0	16·43		1·73	18	29		S 67 W	16 0
Hyderabad, North																							
Bidar ...	81·7	− 2·0	86	27, 28	69·4	+ 1·5	67	25,26,27	72·7	70·1	·698	+ ·039	88	+ 3	8·2	9·16	1·97	3·53	2	7	− 1·4	S 72 W	13·2
Mysore																							
Jogimatti ...	74·6		79	29, 30	65·2		64	6 days	66·2	65·6	·625		97		8·9	4·06		0·86	16	13		N 73 W	12·3
Tibet																							
Yatung (Chumbi) ...	66·5	+ 2·7	70	9	49·2	− 1·7	46	21	56·1	51·2	·309	+ ·007	89	− 1	6·0	4·69	+ 2·72	0·70	9	20	+ 0·3		

* Records observations at 7 hrs. (L. M. T.). † Mean of 22 days.

TABLE V—ABSTRACT OF OBSERVATIONS RECORDED AT 8 HRS. (L. M. T.) AT 5TH CLASS STATIONS—AUGUST 1934

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 ...	10·62	− 0·85	1·87	20	18	− 2·2
	Rampur Boalia ...	4·13	− 6·19	0·84	8	11	− 3·6
	Sirajganj ...	9·06	− 2·44	1·40	8	14	− 1·4
	Rangpur ...	8·45	− 5·18	1·13	7	16	+ 1·9
	Cooch Behar ...	21·14	− 4·01	8·22	31	15	− 3·2
Bihar ...	Muzaffarpur ...	8·06	− 5·36	2·06	7	14	+ 0·3
	Chapra ...	8·24	− 3·62	2·85	19	12	− 1·5
	Arrah ...	10·62	− 1·03	2·05	6	16	+ 1·9
	Dehri ...	9·01	− 4·19	0·97	20	15	+ 0·5
United Provinces West.	Meerut ...	14·38	5·69	6·16	4	14	+ 4·4
Punjab, East and North.	Dharampore ...	13·66		2·51	11	20	
	Kailang ...	1·50	+ 0·04	0·59	20	5	+ 1·1
	Dalhousie ...	18·57	− 4·34	3·00	1	20	+ 0·5
	Bakloh ...	34·77		4·43	26	22	

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 ...	3·89	+ 0·29	0·50	20	14	+ 5·3
	Gurez ...	3·50		1·02	19	5	
Baluchistan ...	Harnai ...	1·39	− 1·44	0·45	13	6	+ 1·5
	Pishin ...	0	− 0·20	0		0	− 0·4
Rajputana, East ...	Udaipur ...	17·63	+ 10·71	4·30	11	16	+ 7·4
Bombay Deccan ...	Khandala ...	54·19		4·71	18	31	
Hyderabad, North.	Parbhani ...	13·07	+ 7·68	5·50	16	10	+ 1·5
Madras Southeast.	Palamcottah ...	0	− 0·56	0		0	− 1·0
Madras Deccan ...	Anantapur ...	0·18	− 1·97	0·10	16	1	− 3·0
Sikkim ...	Gnatong ...	23·05	− 2·92	2·80	1	31	+ 3·0
	Lachung ...	8·56	− 1·16	0·95	5	26	+ 1·2

Y. P. P.—S 413—375—21-11-34.

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INDIA WEATHER REVIEW, 1934

Monthly Weather Report

September

Published by authority of the Government of India

Summary.—The chief features of weather were (1) Strong monsoon in the central parts of the country, normal monsoon in Burma and northeast India, weak monsoon generally in the Peninsula and withdrawal of the monsoon from northwest India towards the middle of the month and (2) Formation of a depression and a storm in the Bay of Bengal.

The monsoon was weak at the beginning of the month. After the 4th, the Bay monsoon strengthened and a depression formed off the Orissa-Circars coast on the 6th. The depression moved slowly northwestwards weakening at the same time and became unimportant over the east United Provinces on the 11th; it was responsible for strong monsoon in Lower Burma, the central parts of the country, east Rajputana and the east United Provinces. The monsoon withdrew from northwest India during the middle of the month. With a strengthening of the Bay monsoon and the passage of a low pressure wave into the Bay from the east across Burma, conditions became unsettled off the Chittagong-Arakan coast after the 15th and a shallow depression formed there by the 17th morning. The depression remained practically stationary for the next two days but intensified at the same time and was a storm on the 19th. The storm moved westnorthwestwards, crossed coast near Chandbali on the 20th and weakening thereafter filled up over the west Central Provinces on the 23rd. Widespread and heavy rain fell along and near the track of the storm and the monsoon was on the whole active in Burma and northeast India between the 13th and 23rd and in and around the central parts of the country between the 19th and 23rd. The monsoon was weak between the 23rd and 26th. Fairly widespread rain occurred in and around Hyderabad and the Central Provinces between the 26th and 30th. In connection with the westward movement of a low pressure wave from the China Seas towards the Chittagong-Arakan coast across Burma, widespread and locally heavy rain occurred on the Burma coast and in central Burma on the last three days of the month. According to newspaper reports, heavy rain in Gwalior State in connection with the second depression caused considerable damage to property there.

A disturbance which passed eastwards through the extreme north caused scattered thundershowers in the North-West Frontier Province and Kashmir from the 22nd to 25th, rainfall also extending in the Punjab and the Kumaon hills on the 25th.

The temperature distribution over the country during the month was more or less normal.

The total rainfall during the month was in large defect in the Punjab, Kashmir, Baluchistan, Sind, west Rajputana, Gujarat, Mysore, Malabar, southeast Madras and the Madras Deccan and in slight to moderate defect in Upper Burma, Assam, Bengal, the Konkan, the Bombay Deccan, north Hyderabad and the north Madras coast; it was normal in Chota Nagpur, Bihar, the west United Provinces and south Hyderabad, in slight to moderate excess in Lower Burma, Orissa, the east United Provinces, the North-West Frontier Province, east Rajputana, Berar and the east Central Provinces and in large excess in the Bay Islands, Central India and the west Central Provinces. Averaged over the plains of India, the month's rainfall was in excess by 9 per cent.

The mean maximum temperature was above normal in the Punjab, Kashmir, Mysore and southeast Madras and below it in west Central India and the west Central Provinces including Berar; the mean minimum temperature was above normal in west Central India.

The cloud amount was above normal in Bihar and Orissa, the United Provinces, Central India, the west and the east Central Provinces and north Hyderabad and below it in the Punjab, Kashmir, the North-West Frontier Province, Baluchistan, Rajputana and Malabar.

[Price 8 annas.]

Humidity was in excess in the west Central Provinces and in defect in the east and north Punjab, Baluchistan and southeast Madras.

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 November 1934.

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 ...	20·91	15·95	+4·96	+ 31	−0·9	+ 0·4	+ ·004	0	+0·8
2. Assam ...	8·23	10·80	−2·57	− 24	+0·8	+ 1·4	+ ·039	+ 1	+0·9
3. Bengal ...	8·63	11·22	−2·59	− 23	+0·9	+ 1·3	+ ·021	− 1	+1·2
4. Bihar and Orissa ...	9·86	8·73	+1·13	+ 13	−0·1	+ 0·8	+ ·026	+ 1	+1·8
5. United Provinces.	7·68	6·72	+0·96	+ 14	0	+ 0·8	+ ·043	+ 2	+1·4
6. Punjab ...	0·68	2·38	−1·70	− 71	+3·1	+ 1·1	− ·020	− 7	−0·9
7. North-West Frontier Province.	0·79	0·68	+0·11	+ 16	+1·9	+ 0·5	− ·071	− 2	−0·9
8. Sind ...	0	0·41	−0·41	− 100	−0·8	+ 1·2	− ·001	− 2	+0·3
Division—*contd.*									
9. Rajputana ...	2·85	2·80	+0·05	+ 2	−1·3	−0·4	− ·009	− 1	−1·1
10. Bombay ...	3·62	5·47	−1·85	− 34	−0·3	−0·1	− ·012	− 1	+0·5
11. Central India ...	12·35	6·03	+6·32	+ 105	−1·7	+1·8	+ ·025	+ 5	+2·2
12. Central Provinces.	13·91	7·65	+6·26	+ 82	−3·0	+0·4	+ ·023	+ 7	+3·2
13. Hyderabad ...	6·27	7·91	−1·64	− 21	−0·7	+0·3	− ·023	+ 1	+1·2
14. Mysore ...	1·37	5·17	−3·80	− 74	+2·5	−0·2	− ·037	− 4	−0·1
15. Madras ...	2·23	5·70	−3·47	− 61	+1·1	+1·0	− ·034	− 6	−0·2
Mean of India ...	8·11	7·45	+0·66	+ 9	−0·1	+0·6	+ ·001	0	+0·7
Sub-division									
1. Bay Islands ...	29·95	18·07	+11·88	+ 66	−0·8	+ 0·6	− ·023	− 3	+0·7
2. Lower Burma ...	30·20	21·34	+8·86	+ 42	−0·9	0	− ·006	0	+1·0
3. Upper Burma ...	6·32	7·48	−1·16	− 16	−1·0	+ 0·9	+ ·016	− 1	+0·6
4. Assam ...	8·23	10·80	−2·57	− 24	+0·8	+ 1·4	+ ·039	+ 1	+0·9
5. Bengal ...	8·63	11·22	−2·59	− 23	+0·9	+ 1·3	+ ·021	− 1	+1·2
6. Orissa ...	12·33	9·23	+3·10	+ 34	−1·1	+ 0·5	+ ·007	+ 3	+2·2
7. Chota Nagpur ...	8·43	8·27	+0·16	+ 2	−0·6	+ 0·7	+ ·040	+ 1	+2·0
8. Bihar ...	9·11	8·63	+0·48	+ 6	+1·1	+ 1·1	+ ·031	− 1	+1·3
9. United Provinces, East.	9·50	7·23	+2·27	+ 31	−0·3	+ 0·8	+ ·050	+ 4	+1·6
10. Do. do. West.	6·11	6·27	−0·16	− 3	+0·4	+ 0·8	+ ·037	+ 1	+1·1
11. Punjab, East and North.	1·23	3·69	−2·46	− 67	+3·4	+ 0·9	− ·031	− 9	−0·8
12. Do. Southwest.	0·03	0·86	−0·83	− 97	+2·5	+ 1·4	− ·003	− 3	−1·1
13. Kashmir ...	0·52	1·81	−1·29	− 71	+2·0	+ 1·4	− ·012	− 3	−1·3
14. North-West Frontier Province.	0·79	0·68	+0·11	+ 16	+1·9	+ 0·5	− ·071	− 2	−0·9
15. Baluchistan ...	0	0·19	−0·19	− 100	−0·4	− 0·1	− ·057	− 6	−0·4
16. Sind ...	0	0·41	−0·41	− 100	−0·8	+ 1·2	− ·001	− 2	+0·3
17. Rajputana, West.	0·51	1·97	−1·46	− 74	−1·6	− 0·9	− ·015	− 1	−0·9
Sub-division—*contd.*									
18. Rajputana, East.	5·20	3·63	+ 1·57	+ 43	−0·9	+0·7	+ ·002	0	−1·4
19. Gujarat ...	0·85	3·08	− 2·23	− 72	−0·1	+0·2	− ·007	− 1	+0·8
20. Central India, West	14·22	5·69	+ 8·53	+150	−3·2	+2·5	− ·011	+ 4	+2·1
21. Do. do. East.	10·48	6·37	+ 4·11	+ 65	−0·3	+1·1	+ ·059	+ 5	+2·2
22. Berar ...	6·79	5·95	+ 0·84	+ 14	−3·8	+0·6	+ ·014	+ 5	+1·1
23. Central Provinces, West.	18·09	7·71	+10·38	+135	−3·7	+0·2	+ ·038	+ 9	+3·3
24. Do. do. East.	11·20	8·43	+ 2·77	+ 33	−1·7	+0·5	+ ·015	+ 5	+3·3
25. Konkan ...	10·09	11·54	− 1·45	− 13	+0·2	−0·1	− ·019	0	−0·8
26. Bombay Deccan ...	4·55	6·01	− 1·46	− 24	−1·0	−0·6	− ·016	0	+0·8
27. Hyderabad, North	5·97	8·58	− 2·61	− 30	−0·9	+0·6	− ·035	+ 1	+1·5
28. Do. South	6·68	7·02	− 0·34	− 5	−0·5	+0·1	− ·015	+ 1	+1·1
29. Mysore ...	1·37	5·17	− 3·80	− 74	+2·5	−0·2	− ·037	− 4	−0·1
30. Malabar ...	2·55	7·82	− 5·27	− 67	+0·8	+0·3	− ·013	− 4	−1·4
31. Madras, Southeast	1·17	4·26	− 3·09	− 73	+2·1	+1·5	− ·051	− 8	−0·1
32. Do. Deccan ...	1·57	6·20	− 4·63	− 75	+0·3	+0·8	− ·013	− 3	−0·3
33. Do. Coast, North	4·21	6·35	− 2·14	− 34	+0·2	+0·8	− ·035	− 4	+0·5

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	29·735	−·012	29·669	84·1	− 0·8	86	7 days	77·2	+0·6	73	23	79·6	80·6	76·6	76·8	·885	−·023	·872	86	− 3	83
Lower Burma																						
Victoria Point ...	157	29·694	+·009	29·628	82·5	− 0·5	85	7, 8	74·2	0	71	22	78·1	78·1	75·9	75·4	·869	+·015	·833	90	+ 1	88
Mergui ...	66	29·769	−·001	29·687	82·9	− 1·5	87	12	73·4	+0·6	72	5 days	77·3	78·0	75·9	75·5	·875	+·002	·833	91	0	89
Tavoy ...	19	29·797	−·018	29·724	83·1	− 1·1	89	2, 3, 4	73·8	−0·4	71	21	76·6	78·1	75·3	76·1	·816	−·023	·869	94	+ 1	91
Amherst ...	71	29·726		29·644	83·1		87	5 days	74·8		73	4 days	78·6	79·4	76·4	76·9	·869		·892	90		89
Rangoon ...	18	29·746	−·032	29·667	86·6	+ 0·7	91	4	75·7	−0·3	73	22	79·9	80·0	77·3	76·7	·892	−·019	·878	88	− 4	85
Tharrawaddy ...	49	29·709		29·622	87·9		91	5 days	76·1		74	11, 18, 30	79·9	80·0	78·2	77·9	·937		·930	92		91
Basscin ...	27	29·750	−·009	29·675	86·1	+ 0·3	90	4, 21	75·3	−0·8	73	9, 18	79·1	79·5	77·3	77·1	·899	−·033	·892	92	− 1	89
Diamond Island ...	41	29·720	−·021	29·648	83·8	− 0·9	86	4, 21	76·9	+0·1	74	19	80·5	80·2	77·8	77·3	·923	+·015	·885	88	+ 2	85
Gwa ...	11	29·741		29·668	84·7		88	27	75·2		73	11, 22	78·8	79·9	76·7	77·4	·899		·892	91		89
Sandoway ...	28	29·723		29·645	86·2		91	27	74·4		73	4 days	80·0	79·2	77·4	77·3	·892		·899	90		91
Toungoo ...	158	29·607	−·022	29·517	87·5	− 1·5	91	5, 29	75·7	+0·5	74	5 days	78·7	80·7	76·6	77·3	·899	−·011	·878	90	0	86
Kyaukpyu ...	18	29·702	−·036	29·623	84·8	− 1·2	90	6	76·7	0	75	5 days	79·6	81·0	78·0	78·3	·937	+·019	·923	93	+ 4	88
Akyab ...	20	29·701	−·031	29·614	84·4	− 2·0	91	6	77·1	−0·3	75	5 days	80·0	80·9	78·0	78·3	·930	−·023	·923	91	− 2	88
Upper Burma																						
Minbu ...	168	29·551	−·049	29·441	90·5	+ 0·2	94	17	77·3	+0·6	75	30	81·7	84·1	77·3	77·9	·865	−·014	·876	81	− 4	75
Yamethin ...	644	29·093	−·036	28·994	88·3	− 2·3	93	6, 17	75·4	+0·7	74	7 days	78·5	81·6	76·6	78·9	·899	+·014	·948	91	+ 4	87
Mandalay ...	252	29·475	−·046	29·347	91·5	− 1·6	99	6	77·7	+0·6	75	18, 27	81·5	85·4	78·2	80·2	·910	+·031	·954	86	+ 4	79
Monywa ...	280	29·467	−·023	29·328	93·1	+ 1·0	103	6	77·7	−0·1	73	27	82·3	83·1	78·3	80·0	·903	−·002	·913	83	− 3	69
Lashio ...	2,802	26·980	−·034	26·880	79·6	− 4·1	87	6	69·5	+1·5	65	22	73·7	76·6	71·1	72·4	·728	0	·737	87	4	81
Bhamo ...	116	29·328	−·049	29·221	89·0	− 0·7	96	6	76·1	+2·0	72	26	79·1	83·4	77·2	79·4	·899	+·019	·935	91	− 1	83
Myitkyina ...	463	29·233	−·043	29·121	88·8	+ 0·2	97	6	75·5	+0·8	72	19, 20	78·6	83·0	76·5	79·0	·899	+·036	·935	90	− 1	83
Assam																						
Dibrugarh ...	348	29·355	−·043		87·3	+ 0·8	95	20, 21	75·0	+0·3	72	24	79·0		76·7		·894	+·021		90	− 2	
Sibsagar ...	333	29·383	−·047	29·265	89·5	+ 1·9	95	6, 21	76·7	+0·5	74	13, 22, 24	79·3	83·9	78·1	80·3	·943	+·027	·974	95	+ 2	85
Tezpur ...	258	29·445	−·046	29·325	90·7	+ 2·1	96	7	77·7	+1·2	76	4 days	80·9	85·5	78·8	80·1	·962	+·058	·947	90	− 1	78
Gauhati ...	196	29·501	−·050	29·386	91·3	+ 1·8	95	6, 7	78·3	+1·9	76	4 days	82·3	85·4	79·1	80·5	·948	+·030	·988	87	0	80
Dhubri ...	115	29·583	−·036	29·475	88·2	+ 2·7	94	5	78·7	+1·5	75	22	81·7	84·6	79·1	80·2	·955	+·034	·961	88	− 3	82
Silchar ...	96	29·616	−·040	29·491	90·9	+ 1·1	101	6	77·1	+0·9	75	4 days	80·7	87·0	78·7	81·4	·962	+·038	·981	91	+ 1	78
Srimangal ...	69	29·633	−·051	29·518	91·5	+ 0·7	96	6	77·0	+2·0	75	25	81·5	85·3	78·6	80·6	·948	+·027	·995	88	0	81
Bengal																						
Cox's Bazar ...	36	29·667	−·039	29·587	86·1	− 0·4	91	7	76·7	+0·9	75	14, 15, 23	80·6	82·1	77·9	78·7	·916	−·011	·942	88	− 1	85
Chittagong ...	87	29·620	−·036	29·529	88·3	+ 1·4	93	6	77·7	+1·4	76	9, 14, 23	82·1	82·9	77·7	78·9	·896	−·027	·935	84	− 8	85
Noakhali ...	22	29·661	−·053	29·568	86·6	0	94	6	79·9	+1·7	77	4 days	82·1	84·5	79·4	80·3	·948	0	·968	88	− 2	83
Comilla ...	37	29·655	−·044	29·551	91·4	+ 3·1	95	6, 19, 27	78·1	+1·4	76	1	83·3	85·7	79·4	81·0	·935	−·003	·995	83	− 6	81
Narayanganj ...	26	29·658	−·043	29·558	90·5	+ 2·1	96	6	79·8	+1·1	77	6	83·1	86·0	79·6	80·2	·968	+·007	·940	84	− 3	77
Mymensingh ...	62	29·635	−·037	29·528	89·5	+ 1·8	95	6	78·4	+0·6	74	14	82·6	85·6	79·9	80·6	·981	+·026	·988	88	− 2	80
Faridpur ...	27	29·645	−·055	29·545	89·9	+ 2·4	99	6	80·2	+1·8	76	4 days	84·4	85·1	80·7	80·7	1·008	+·031	·995	84	− 5	82
Barisal ...	12	29·661	−·041	29·568	88·2	+ 0·2	94	6	79·1	+1·1	77	4 days	82·8	84·5	79·6	79·7	·981	+·015	·954	86	− 2	81
Khulna ...	16	29·658	−·035	29·558	89·2	+ 0·9	93	6	79·6	+1·9	77	17	83·9	84·3	80·4	80·4	·974	+·023	·968	85	0	83
Jessore ...	26	29·643	−·042	29·554	89·7		95	6	78·3		77	10 days	83·6	84·2	80·9	80·6	1·022	+·045	1·008	88	0	85
Satkhira ...	•	29·644	−·068	29·542	88·5	− 0·4	93	6	73·7	+0·9	76	20	83·8	85·1	80·8	81·1	1·015	+·022	1·001	87	0	84
Calcutta ...	21	29·630	−·048	29·534	89·2	+ 1·0	93	4, 5	79·3	+1·2	75	7	82·3	84·4	80·0	80·7	·991	+·029	1·005	90	+ 3	85
Saugor Island ...	10	29·635	−·047	29·546	86·9	− 1·2	89	4 days	80·2	+0·7	76	20	83·3	84·6	79·9	80·2	·974	−·005	·961	85	− 2	81
Sandheads ...	29	29·619	−·069	29·540									84·3	84·8	80·9	81·0	1·008	+·031	1·001	86	+ 1	84
Midnapore ...	149	29·501	−·042	29·403	89·1	− 0·6	93	14	79·0	+1·1	75	20	82·2	85·0	79·1	79·8	·948	+·021	·954	87	+ 1	79
Burdwan ...	99	29·548	−·054	29·438	90·8	+ 1·1	94	6, 30	79·1	+0·4	74	7, 20	82·7	85·6	80·3	81·1	·988	+·044	·995	90	+ 3	82
Krishnagar ...	48	29·613	−·041	29·512	91·1	+ 1·4	96	6	78·6	+0·5	77	7 days	84·1	85·1	80·7	80·7	1·008	+·045	·995	86	− 1	82
Asansol ...	414	29·228	−·041	29·125	89·6	+ 0·2	95	6	78·0	+1·1	74	7, 16, 17	82·2	84·6	79·1	79·3	·948	+·010	·914	87	− 1	79
Berhampore ...	62	29·509	−·044	29·489	90·7	+ 1·7	95	6	79·9	+1·3	77	1	84·8	86·4	80·9	81·0	1·001	+·034	·981	85	− 4	78
Bogra ...	66	29·616	−·038	29·505	90·7	+ 2·1	96	6, 7	79·2	+1·5	76	2, 15, 29	84·1	85·8	80·9	81·2	1·015	+·057	·995	87	− 1	81
Malda ...	108	29·562	−·022	29·461	89·6	+ 0·5	95	6, 7	79·8	+1·6	76	22	84·0	85·4	80·4	80·8	·974	+·004	·995	85	− 3	82
Dinajpur ...	123	29·553	−·037	29·447	90·4	+ 1·8	96	6, 7	80·7	+2·9	77	15, 16	82·9	85·5	79·7	80·4	·981	+·034	·954	86	− 3	79
Jalpaiguri ...	271	29·405	−·053	29·312	88·4	+ 0·5	95	7	76·7	+1·0	74	5 days	80·1	84·3	78·1	80·4	·930	+·022	·968	91	0	84

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
8·4	+ 0·7	8·2	29·95	+11·88	3·94	12	24	+ 4·0	7·3	+ 0·4	0	0	0	0	1	11	12	4	2	0	0	0	0	1	9	12	4	4	Port Blair
																													Lower Burma
9·3	+ 1·9	9·2	32·94	+ 6·72	3·44	4	24	+ 1·8	5·1	0	0	0	0	9	2	7	6	2	4	0	0	1	1	1	7	11	4	5	Victoria Point
5·6	− 0·7	5·5	27·68	+ 1·25	4·07	30	24	+ 1·1			0	3	0	7	14	5	0	1	0	0	4	0	1	10	12	0	3	0	Mergui
9·1	+ 2·1	9·1	37·73	+ 4·67	5·91	29	27	+ 4·4	2·3	+ 1·2	0	0	0	0	2	3	0	0	25	0	1	1	0	4	6	1	0	17	Tavoy
8·9		9·1	32·38	+ 3·38	4·09	16	24	+ 1·8	9·4		2	0	1	3	13	3	2	2	4	1	0	0	0	8	8	12	1	0	Amherst
8·6	0	8·2	13·48	− 1·79	3·45	22	19	− 0·7	3·0	+ 0·4	1	1	0	2	10	9	1	1	5	1	0	0	4	8	9	4	2	2	Rangoon
7·7		7·8	8·49		1·89	30	16		3·0		0	0	3	12	7	5	3	0	0	0	0	0	5	1	15	9	0	0	Tharrawaddy
8·5	+ 1·6	9·4	19·17	+ 3·97	2·45	19	23	+ 3·0	2·6	− 0·2	0	1	0	2	10	5	3	1	8	0	0	0	1	1	9	7	1	11	Bassein
6·9	− 0·3	6·8	43·66	+25·68	8·90	11	23	+ 5·3	8·7		0	0	1	2	2	16	7	1	1	0	0	0	0	2	17	10	1	0	Diamond Island
8·5		9·4	38·85	+20·39	5·16	10	22	+ 4·0	3·2		2	0	0	4	5	1	1	2	15	3	0	0	1	4	3	0	3	16	Gwa
8·2		9·5	34·00		5·22	17	21		1·4		1	5	10	3	6	2	0	1	2	0	1	2	1	4	6	3	1	12	Sandoway
9·5	+ 1·4	8·8	13·64	+ 1·56	2·49	29	19	+ 1·4	3·5	+ 1·0	1	0	0	14	12	1	0	1	1	0	0	2	9	8	0	2	2	7	Toungoo
8·2	+ 1·2	8·7	39·70	+21·20	6·25	19	25	+ 5·3	3·5	+ 1·7	0	3	1	16	4	1	0	1	4	0	0	0	3	7	7	3	0	10	Kyaukpyu
8·8	+ 1·5	8·6	32·52	+10·35	5·45	14	21	+ 1·9	6·9		1	2	9	9	2	3	2	1	1	0	0	1	6	13	4	3	1	2	Akyab
																													Upper Burma
4·2	− 2·0	4·4	3·31	− 2·89	1·43	6	7	− 2·6	3·9	− 0·6	0	0	0	18	6	0	1	2	3	0	0	0	4	6	2	0	1	16	Minbu
7·9	+ 1·8	7·2	7·42	+ 0·26	1·91	18	8	− 2·6	4·8		0	0	0	1	23	1	0	0	5	0	0	0	2	22	0	0	0	6	Yamethin
8·0	+ 2·5	8·1	4·93	− 0·81	2·09	20	6	− 2·6	4·6	+ 1·1	1	0	0	4	22	2	0	0	1	3	3	2	4	7	1	0	0	10	Mandalay
6·5	− 1·1	5·9	9·15	+ 3·28	4·26	23	11	+ 3·1	2·4	+ 0·5	3	2	0	18	1	0	1	0	5	2	0	0	1	0	0	0	2	25	Monywa
7·7	− 0·2	7·2	5·60	− 2·24	1·58	20	10	− 3·7	2·1	+ 0·5	5	5	1	0	3	3	0	1	12	0	0	1	1	6	11	3	1	7	Lashio
8·5	+ 1·5	6·7	6·02	− 3·87	1·25	7	15	+ 2·1	2·1	+ 0·7	5	4	2	0	3	1	2	5	8	4	2	0	1	5	1	3	1	13	Bhamo
8·6	+ 1·5	6·1	7·80	− 1·88	2·62	7	11	− 1·6	1·8	+ 0·3	6	6	4	3	2	1	0	3	5	4	2	2	1	4	3	1	2	11	Myitkyina
																													Assam
8·8		2·0	13·85	+ 1·67	2·42	9	17	+ 2·7	1·2	+ 0·7	2	1	5	0	1	0	0	3	18										Dibrugarh
8·7	+ 0·7	6·9	14·28	+ 2·58	2·21	17	18	+ 3·4			3	10	4	1	5	4	0	2	1	5	7	4	2	1	3	1	1	6	Sibsagar
7·5	+ 0·7	6·0	5·41	− 2·77	1·00	22	13	+ 0·9	1·0	− 0·6	0	7	3	1	2	4	2	0	11	2	2	1	1	0	0	4	3	17	Tezpur
6·3	− 0·4	6·6	4·99	− 1·83	2·46	11	5	− 5·3	2·0	+ 0·8	7	2	2	5	3	1	3	7	0	1	2	2	2	2	1	5	6	9	Gauhati
5·8	− 0·9	6·1	2·28	−12·19	0·81	22	6	− 6·8	2·4	− 0·9	4	7	1	0	3	3	0	0	12	1	1	1	1	6	6	1	1	12	Dhubri
8·5	+ 1·4	7·3	15·50	+ 1·09	3·60	7	15	− 0·3	1·2	− 0·1	1	3	2	0	0	0	0	1	23	1	1	1	1	0	3	6	6	11	Silchar
8·1	+ 3·1	8·6	4·04	− 7·80	0·85	14	10	− 6·2	2·8		0	2	4	9	11	1	0	0	3	2	1	1	4	3	7	4	2	6	Srimangal
																													Bengal
7·9	+ 2·2	8·3	14·18	+ 0·64	4·21	13	15	+ 0·9	4·1	+ 1·3	0	0	6	11	8	1	0	1	3	0	0	2	10	11	2	0	0	5	Cox's Bazar
7·0	+ 0·1	8·3	3·33	− 8·60	0·94	14	10	− 2·8	5·6		1	0	4	13	10	1	0	1	0	1	0	0	2	10	14	1	2	0	Chittagong
7·4	+ 2·3	6·8	14·00	− 2·63	2·86	15	12	− 3·9	4·1	+ 1·1	0	0	2	19	1	1	0	0	7	0	0	1	3	14	7	0	0	5	Noakhali
6·5	+ 1·0	8·1	8·44	− 2·49	2·00	27	15	+ 1·5	3·9		0	1	3	14	9	1	0	0	2	0	0	1	7	12	3	1	1	5	Comilla
8·0	+ 0·5	7·0	5·40	− 4·23	0·79	7	17	+ 5·0	4·7	+ 1·4	1	0	1	16	7	3	1	1	0	1	1	2	8	10	3	1	3	1	Narayanganj
7·6	+ 0·4	6·3	5·53	− 8·21	0·84	14	11	− 4·0	2·5	+ 1·0	0	0	3	12	1	0	0	0	14	0	0	1	4	0	0	0	1	24	Mymensingh
8·1	+ 2·4	6·9	3·82	− 5·47	0·78	15	11	− 1·2	5·4		0	0	1	19	7	0	0	1	2	0	0	1	12	8	0	0	1	8	Faridpur
7·4	+ 0·9	6·0	6·92	− 4·23	0·94	15	14	− 0·7	3·6	+ 2·0	0	0	6	11	4	5	1	1	2	1	0	3	11	10	1	1	1	2	Barisal
9·0	+ 2·3	8·3	6·40	− 1·34	2·56	17	10	− 2·2	2·8		0	1	6	9	5	2	1	1	5	0	1	5	8	3	1	0	0	12	Khulna
6·6	+ 0·2	6·4	5·21	− 3·31	1·33	16	10	− 1·8	3·1	+ 1·0	0	1	2	10	11	3	2	0	1	0	1	1	5	11	1	0	0	11	Jessore
6·7	+ 1·4	7·4	7·31	− 1·60	1·80	20	13	− 0·8	2·1		0	4	8	4	6	5	1	1	1	1	3	4	6	8	1	1	0	6	Satkhira
7·4	+ 0·5	8·0	12·42	+ 2·55	1·88	16	17	+ 3·8	2·7	− 0·2	1	2	3	9	7	3	1	1	3	1	1	1	8	8	5	0	0	6	Calcutta
9·0	+ 1·5	8·3	11·10	+ 0·34	4·02	9	13	0	10·5	+ 2·6	4	3	2	3	9	5	3	0	1	3	1	0	4	17	4	0	1	0	Saugor Island
5·0	− 1·0	4·9	4·58	+ 0·07	1·28	20	7	− 1·0			2	1	0	3	8	13	1	1	1	2	0	0	2	8	13	3	2	0	Sandheads
7·9	+ 3·4	8·3	6·27	− 2·48	2·00	18	8	− 4·2	1·7	− 0·2	2	1	4	5	8	3	2	1	4	2	2	1	2	12	0	0	0	11	Midnapore
6·4	− 0·5	6·2	10·01	+ 1·41	2·73	17	11	− 0·3	2·2		1	1	2	11	6	0	0	2	7	2	0	0	17	5	0	0	1	5	Burdwan
9·5	+ 3·2	8·9	5·97	− 2·06	1·13	12	12	+ 0·9	2·4		1	2	3	5	9	2	0	1	7	1	0	2	5	7	1	0	0	14	Krishnagar
7·6	+ 1·6	7·5	9·62	+ 1·26	1·70	2	12	+ 1·6	3·6		2	1	4	6	3	2	2	2	8	0	1	8	8	2	2	1	0	8	Asansol
6·4	− 0·5	5·3	5·66	− 4·46	1·50	17	9	− 3·0	3·0	+ 0·5	1	0	8	7	7	3	0	2	2	1	0	6	4	10	1	0	2	6	Berhampore
7·6	+ 1·6	7·0	6·72	− 4·95	1·55	29	12	− 0·8	1·7	+ 0·2	0	0	11	9	3	2	1	1	3	0	3	4	8	3	3	1	1	7	Bogra
6·5	+ 2·0	5·7	15·06	+ 4·27	3·71	22	15	+ 3·8			1	5	6	6	8	2	1	1	0	0	1	6	6	5	1	1	1	9	Malda
5·7	− 0·6	5·2	6·08	− 6·22	2·00	1	10	− 2·5	1·6	− 0·6	0	5	8	6	4	2	0	2	3	0	2	7	5	3	2	1	0	10	Dinajpur
6·3	+ 1·2	5·6	27·54	+ 7·60	5·19	1	19	+ 3·3	2·5	+ 1·1	3	10	14	0	0	0	0	0	3	3	5	6	4	1	1	0	1	9	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.	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 ...	64	29·572	−·054	29·486	88·7	− 0·2	92	16	78·9	+ 1·1	76	16	82·3	84·6	79·5	79·9	·948	+·002	·961	88	− 1	81
Chandbali ...	20	29·625	−·051	29·540	88·3	− 0·5	92	13	78·4	+ 0·8	72	17	82·1	84·3	79·2	79·9	·948		·961	87	+ 1	82
Puri ...	20	29·633	−·038	29·543	87·4	− 1·5	91	5, 11	79·9	+ 0·2	76	1, 20, 21	82·9	84·5	79·3	79·9	·942	−·013	·961	84	0	81
Cuttack ...	87	29·568	−·037	29·473	89·5	− 0·6	93	4 days	77·9	− 0·2	75	18	81·6	84·2	78·6	79·7	·948	+·042	·961	87	+ 1	81
Angul ...	455	29·195	−·041	29·094	87·0	− 1·8	91	4 days	77·1	+ 0·8	73	1	79·8	83·2	77·1	78·3	·892	−·002	·889	88	+ 3	80
Sambalpur ...	486	29·159	−·055	29·059	87·1	− 1·7	93	6	77·3	+ 0·3	72	22	79·6	83·2	77·1	78·6	·892	+·004	·928	89	+ 5	81
Chota Nagpur																						
Jamshedpur ...	423	29·206			89·4		93	5, 6	78·2		75	17, 23	81·2		78·0		·916			86		
Chaibasa ...	742	28·900	−·039	28·804	88·0	− 1·5	92	1	76·5	+ 0·5	72	16	80·6	83·7	77·2	78·2	·878	+·006	·882	84	− 1	77
Ranchi ...	2,152	27·516	−·042	27·431	83·4	− 0·7	87	5, 6	71·9	− 0·1	68	23	76·7	79·1	73·4	74·8	·779	+·024	·810	87	+ 1	81
Hazaribagh ...	2,006	27·662	−·031	27·581	85·3	+ 0·7	93	6	73·1	+ 0·7	68	23	77·6	80·5	74·5	75·8	·829	+·074	·839	86	+ 3	80
Daltonganj ...	725	28·912	−·048	28·810	89·3	− 0·9	93	5, 6, 14	77·0	+ 1·9	72	28	81·4	85·1	77·0	78·7	·903	+·057	·901	84	0	75
Bihar																						
Purnea ...	124	29·532	−·054	29·425	91·9	+ 3·0	98	6, 7	78·5	+ 1·0	75	15	83·8	86·3	80·2	81·2	·974	+·018	·988	85	− 3	80
Darbhanga ...	162	29·494	−·041	29·388	90·3	+ 1·6	96	6, 7	78·9	+ 0·5	72	18	84·0	86·7	80·4	80·6	·974	+·032	·974	85	− 1	76
Pusa ...	165	29·497	−·022		90·9	+ 0·8	96	6	79·0	+ 0·7	72	30	83·6		81·1		1·022	+·054		89	+ 2	
Motihari ...	221	29·446	−·032	29·342	90·2	+ 0·6	97	7	78·6	+ 1·7	72	27	82·9	87·0	79·4	80·5	·942	+·005	·968	85	− 2	75
Patna ...	173	29·475	−·034	29·373	90·5	+ 1·0	96	7	80·4	+ 1·6	72	30	84·1	87·1	80·4	80·9	·974	+·035	·974	85	+ 2	76
Gaya ...	372	29·269	−·045	29·168	91·0	+ 0·2	97	7	79·0	+ 1·2	72	16	83·9	86·7	78·7	80·2	·921	+·029	·935	79	− 2	75
Naya Dumka ...	489	29·160	−·045	29·063	89·2	+ 0·2	95	6	77·6	+ 1·1	75	2, 16, 18	81·8	83·8	78·8	79·1	·948	+·043	·928	87	+ 2	81
Sabour ...	122	29·533		29·431	89·6		94	5	79·7		74	1	83·7	85·7	80·4	80·6	·974		·988	86		80
United Provinces, East																						
Gorakhpur ...	257	29·395	−·038	29·298	90·7	+ 0·4	98	7	78·6	+ 1·4	74	17, 27	81·8	85·9	79·4	81·0	·955	+·043	·954	89	− 5	80
Benares ...	250	29·385	−·047	29·293	90·1	− 0·8	96	6	78·5	+ 1·4	75	27, 30	83·5	86·4	79·5	79·9	·935	+·028	·934	83	0	75
Allahabad ...	309	29·327	−·047	29·234	90·4	− 1·1	97	7	78·3	+ 1·4	75	7, 10, 26	82·3	85·8	78·9	79·4	·942	+·065	·901	85	5	75
Fatehpur ...	375	29·276		29·176	90·1		96	6	77·6		74	30	82·4	85·9	79·5	81·2	·918		1·172	88		81
Cawnpore ...	416	29·229	−·037	29·137	91·1	− 1·0	98	23	75·3	− 1·4	72	25, 26	81·1	85·9	78·4	80·0	·916	+·057	·940	88	+ 5	77
Lucknow ...	371	29·278	−·033	29·173	92·0	+ 0·2	99	7	77·0	+ 0·6	72	27	82·5	86·0	78·8	80·0	·942	+·061	·940	84	+ 3	77
Bahraich ...	407	29·240	−·024	29·147	91·5	+ 0·4	96	7	77·7	+ 1·2	73	1, 30	83·1	86·3	78·9	80·3	·935	+·047	·940	83	− 2	77
Gonda ...	360	29·298		29·198	90·8		96	7, 21	78·3		73	27	82·2	85·5	79·0	80·3	·948		·954	86		79
United Provinces, West																						
Jhansi ...	824	28·846	−·032	28·762	89·5	− 2·3	94	6	75·8	− 0·2	71	29	80·2	85·0	76·7	78·0	·878	+·080	·862	85	+ 10	72
Agra ...	554	29·097	−·036	29·005	91·3	− 1·9	96	7	74·9	− 0·7	65	28, 29	81·5	89·4	76·8	78·3	·865	+·030	·808	81	+ 1	59
Mainpuri ...	516	29·132	−·031	29·042	93·0	+ 0·2	98	7, 29	76·5	+ 0·5	71	27, 29	82·3	88·6	77·5	79·7	·858	+·027	·900	79	− 1	66
Aligarh ...	615	29·043		28·948	93·6		98	13, 26	75·6		71	4 days	84·3	90·1	77·6	80·4	·821		·893	70		64
Bareilly ...	568	29·105	−·006	29·009					77·6	+ 1·9	69	27	83·4	89·0	78·3	80·1	·889	+·048	·920	79	− 3	66
Roorkee ...	899	28·765	−·026	28·659	92·7	+ 2·1	96	25	74·4	+ 1·3	66	30	81·1	90·1	75·9	77·4	·828	+·042	·757	78	− 3	55
Dehra Dun ...	2,239	27·464	−·024		88·1	+ 3·5	90	11, 13, 23	71·7	+ 1·8	65	28, 30	74·7		70·8		·707	+·002		82	− 1	
Punjab, East and North																						
Delhi ...	719	28·931	−·034	28·845	95·4		99	25, 26	75·8		64	30	81·2	94·1	74·2	76·9	·743		·696	70		44
Hansi ...	711	28·943			99·6		102	10 days	75·0		61	30	81·5		75·6		·815			75		
Hissar ...	725	28·932	−·030	28·830	99·0	+ 2·2	103	13, 25	74·6	0	64	30	85·2	95·3	74·5	75·5	·724	+·012	·596	59	− 8	36
Ambala ...	892	28·756	−·034	28·654	98·1	+ 4·6	101	15, 25	75·5	+ 1·8	65	30	81·7	94·1	74·5	75·0	·772	−·011	·627	71	− 8	39
Patiala ...																						
Ludhiana ...	812	28·843	−·028	28·752	99·5	+ 5·3	104	14	74·7	− 0·5	63	29, 30	84·1	97·0	74·4	75·6	·710	−·045	·605	62	− 12	34
Lahore ...	702	28·937	−·033	28·857	100·7	+ 3·2	104	7, 13	75·4	+ 2·7	65	29, 30	84·2	98·6	74·6	76·9	·738	−·005	·635	62	− 3	35
Sialkot ...	830	28·817	−·032	28·726	97·2	+ 2·3	101	15	74·3	+ 0·5	63	30	81·1	93·5	73·9	75·6	·743	−·020	·652	70	− 6	41
Rawalpindi ...	1,674	28·003	−·029	27·923	96·2	+ 2·8	100	17, 18	70·1	+ 1·0	60	30	82·2	94·7	69·3	71·6	·544	−·120	·491	50	− 19	30

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
8·7	+ 3·3	8·8	8·74	− 2·98	2·93	16	12	− 1·1	4·2	+ 2·0	4	1	3	2	5	5	4	4	2	1	1	1	10	10	2	1	2	2	Balasore
6·6		6·0	14·17	+ 3·49	4·42	17	19	+ 6·9	5·8		2	0	1	2	8	7	6	3	1	1	0	2	9	12	1	4	1	0	Chandbali
6·9	+ 1·2	6·0	16·56	+ 7·73	8·30	20	12	+ 0·5	11·2	+ 3·9	1	1	1	2	4	8	6	2	5	0	0	2	3	11	8	4	1	1	Puri
7·4	+ 1·3	7·5	12·70	+ 3·13	3·62	20	13	+ 0·7	2·7	+ 1·0	0	1	1	1	0	6	7	3	11	0	0	2	1	6	8	5	2	6	Cuttack
8·6	+ 2·9	9·0	10·97	+ 4·89	2·42	20	10	− 0·5	3·5	− 0·3	1	3	4	4	3	3	7	4	1	1	2	4	9	3	3	5	3	0	Angul
8·6	+ 2·5	8·5	10·83	+ 2·32	2·98	21	16	+ 4·7	3·7	+ 0·8	2	2	3	3	5	12	2	0	1	0	2	2	1	0	9	9	0	0	Sambalpur
																													Chota Nagpur
7·6			11·41		3·58	18	14		2·1		0	1	3	2	1	1	6	2	14										Jamshedpur
8·7	+ 2·9	9·4	9·90	+ 1·85	2·90	20	12	+ 0·6	1·8	+ 0·5	1	2	2	0	1	10	2	0	12	0	3	8	1	1	6	2	0	9	Chaibasa
8·7	+ 2·6	8·0	7·86	− 1·28	3·18	2	11	− 0·9	4·0	− 0·7	3	1	1	4	7	4	0	3	7	2	2	5	9	7	1	0	2	2	Ranchi
7·5	+ 0·2	7·4	7·19	− 1·99	2·66	2	13	+ 1·2	5·0	− 0·4	2	1	4	8	4	4	2	3	2	2	1	6	8	8	0	0	3	2	Hazaribagh
6·5	+ 2·4	7·7	8·76	+ 2·07	2·76	18	9	+ 0·1	3·3	+ 0·7	1	3	10	1	2	2	4	1	6	4	5	8	0	2	0	5	3	3	Daltonganj
																													Bihar
6·1	+ 0·3	5·2	6·15	− 6·29	3·39	27	10	− 1·2	1·9	− 0·1	1	3	14	4	2	0	1	0	5	0	0	7	3	1	0	0	0	19	Purnea
6·6	+ 1·2	5·3	5·87	− 3·09	1·40	10	11	+ 1·9	1·0	− 1·7	0	0	17	1	0	0	0	0	12	0	0	3	0	0	0	0	0	27	Darbhanga
7·1	+ 1·7		4·50	− 3·89	0·71	2, 18	10	+ 0·5			0	0	23	0	0	0	1	0	6										Pusa
7·4	+ 3·0	6·5	7·90	− 1·38	4·07	11	9	− 0·1	*		3	4	17	0	1	0	3	0	2	2	1	12	1	0	1	2	0	11	Motihari
7·5	+ 1·6	6·7	8·11	− 0·22	2·24	2	10	+ 0·8	3·3	+ 0·2	0	5	9	10	1	2	0	1	2	1	9	14	3	0	0	0	1	2	Patna
5·2	+ 0·5	6·2	11·91	+ 3·37	2·95	1	13	+ 3·7	2·9	+ 0·4	3	7	2	7	3	6	1	0	1	5	9	4	2	1	2	1	4	2	Gaya
6·4	+ 1·1	5·5	11·45	+ 1·89	2·30	18	15	+ 2·5	2·1	+ 0·2	2	3	5	8	1	1	1	1	8	0	0	4	5	4	3	1	3	10	Naya Dumka
6·9		7·4	12·10	+ 3·27	5·51	17	12	+ 2·8	4·6		0	3	8	10	6	1	1	1	0	2	5	9	11	1	1	0	1	0	Sabour
																													United Provinces, East
6·5	+ 2·4	6·9	8·00	− 0·07	2·84	10	13	+ 4·1	2·9		0	1	20	2	0	1	1	0	5	0	0	7	0	0	0	2	1	20	Gorakhpur
7·5	+ 2·4	8·2	7·00	− 0·12	2·01	4	11	+ 2·3	4·4	+ 1·9	0	9	6	3	3	1	5	1	2	1	8	3	4	0	3	4	5	2	Benares
7·6	+ 2·1	7·7	8·06	+ 2·39	3·13	10	14	+ 6·3	5·5	+ 2·0	0	4	13	2	0	0	6	2	3	4	10	7	1	0	0	3	3	2	Allahabad
6·6		7·1	7·54		2·14	4	11		2·1		0	6	4	2	0	0	2	6	10	2	1	2	2	0	0	1	6	16	Fatehpur
3·7	+ 0·4	4·3	7·56	+ 0·82	1·65	11	14	+ 7·1	2·4	+ 0·1	3	4	4	2	0	1	5	4	7	8	3	1	2	1	0	3	6	6	Cawnpore
5·7	+ 1·3	5·7	13·92	+ 6·85	3·61	11	8	+ 0·2	1·6	− 0·2	1	2	6	1	0	0	4	2	14	2	6	2	0	0	2	3	4	11	Lucknow
4·5	+ 1·2	4·8	12·47	+ 3·75	4·65	10	11	+ 4·1	2·8	+ 1·0	2	1	18	0	0	0	5	0	4	3	0	10	0	0	0	5	1	11	Bahraich
6·1		6·4	13·45		5·42	10	10		2·1		1	2	14	3	2	0	0	7	1	2	2	8	4	1	0	2	3	8	Gonda
																													United Provinces, West
6·3	+ 3·2	7·0	13·88	+ 7·96	6·47	23	12	+ 4·9	3·9	+ 0·9	3	5	1	0	0	3	4	5	9	2	7	0	0	0	1	3	5	12	Jhansi
4·9	+ 1·3	5·3	2·66	− 1·39	0·80	7	5	− 0·4	2·9	− 0·5	1	2	2	3	3	4	7	4	4	6	3	1	1	2	2	6	6	3	Agra
6·1	+ 2·0	6·5	4·52	+ 0·11	2·08	1	7	+ 1·1	2·0	+ 0·6	2	2	3	2	3	0	5	6	7	4	3	2	1	0	1	4	5	10	Mainpuri
3·5		5·8	2·46		0·65	1	6		3·3		6	3	4	0	1	0	8	5	3	8	4	4	0	0	1	8	3	2	Aligarh
4·2	+ 0·4	4·0	5·96	− 1·51	2·35	7	4	− 2·6	2·2	+ 0·8	3	0	5	4	1	1	4	3	9	0	2	2	4	1	2	7	3	9	Bareilly
3·1	− 0·2	2·0	5·64	− 0·63	2·83	2	3	− 2·7	3·0	+ 1·5	0	2	0	18	0	0	1	8	1	0	1	0	5	0	2	0	17	5	Roorkee
4·5	− 0·2		6·78	− 2·94	2·76	2	9	− 1·7	1·1	+ 0·4	5	7	1	2	1	0	0	0	14										Dehra Dun
																													Punjab, East and North
3·4	+ 0·4	3·5	0·05	− 4·73	0·03	3	0	− 4·5	3·1	+ 0·3	1	0	1	1	0	8	11	4	4	5	1	1	1	0	2	6	7	7	Delhi
0·4			0·02		0·02	3	0		1·0		1	0	1	1	0	1	9	1	16										Hansi
0·8	− 1·4	2·0	0	− 3·01	0		0	− 3·2	3·8	− 0·3	1	0	1	1	1	3	9	5	9	9	2	1	1	0	2	8	4	3	Hissar
2·9	− 0·2	2·5	3·29	− 1·31	3·00	5	2	− 2·6	2·6	+ 0·7	2	0	8	6	0	0	7	0	7	6	0	2	0	0	0	4	16	2	Ambala
																													Patiala
2·6	+ 0·2	2·5	0·70	− 3·54	0·43	1	2	− 1·9	2·2	+ 1·2	1	2	4	2	3	1	4	4	9	4	2	0	0	0	1	11	10	2	Ludhiana
0·6	− 1·1	1·1	0·03	− 2·33	0·03	26	0	− 2·6	1·2	− 0·8	0	1	1	1	0	1	1	5	20	0	0	0	1	0	0	0	2	27	Lahore
0·4	− 1·7	0·2	3·99	+ 0·62	2·98	2	3	− 0·6	0·1	− 1·2	0	1	8	7	3	1	1	1	8	1	1	0	1	1	0	1	1	24	Sialkot
0·6	− 1·6	0·9	0·58	− 2·88	0·26	26	2	− 2·4	2·4	+ 1·2	10	1	2	0	1	0	0	0	16	1	2	1	0	5	3	4	3	11	Rawalpindi

* Anemometer out of order.

b—Mean of 29 days.

m—Mean of 18 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.			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	29·027	– ·037	28·935	101·1	+ 2·3	107	17	77·2	+ 1·1	68	26	82·3	100·0	71·5	72·7	·609	– ·083	·439	56	– 5	23
Lyallpur ...	605	29·028	– ·033		101·2	+ 3·8	105	12	76·1	+ 1·7	67	30	85·3		73·9		·683	– ·023		56	– 9	
Montgomery ...	558	29·069	– ·039	28·987	101·1	+ 1·2	105	6, 7, 8	77·1	+ 1·3	68	30	82·7	99·7	73·8	76·8	·716	+ ·003	·614	64	+ 1	32
Multan ..	426	29·190	– ·036	29·114	103·3	+ 2·9	108	6					86·2	99·9	78·3	83·6	·849	+ ·092	·939	68	+ 3	48
Bahawalpur ...	384	29·259			101·2		105	7	76·9		65	30	86·5		80·0		·934			74		
Khanpur ...	297	29·366		29·267	101·9		105	6, 7	77·4		65	30	82·9	101·0	73·6	75·5	·710		·522	62		27
Kashmir																						
*Srinagar ...	5,204	24·890	+ ·047	24·766	88·5	+ 5·2	95	18	53·2	– 0·5	42	30	63·2	84·6	57·4	66·0	·407	– ·053	·443	71	– 19	37
Gulmarg ...	8,569	21·853	+ ·012		69·1	+ 5·4	77	14	42·3	– 0·6	34	28,29,30	60·2		52·6		·336	+ ·005		64	– 12	
Muzaffarabad ...	2,343	27·340	– ·028		94·2	+ 4·6	98	4 days	68·0	+ 2·4	62	28, 29	71·5		65·4		·536	– ·038		71	– 1	
Dras ...	10,059	20·783	+ ·002		69·8	+ 0·6	80	19	42·5	+ 2·4	31	30	50·9		44·0		·226	– ·014		60	– 3	
Leh ...	11,503	19·721	+ ·015		73·8	+ 3·7	82	19	42·1	+ 0·4	32	29	52·9		42·4		·175	– ·019		45	– 5	
Skardu ...	7,505	22·805	– ·002		80·8	+ 2·6	90	19	54·4	+ 0·6	41	29	63·0		52·7		·298	– ·001		52	– 5	
Gilgit ...	4,890				82·1	– 5·2	90	21	62·7	– 0·9	53	26,28,30	67·1		59·0		·406	+ ·006		62	+ 10	
N.-W. F. Province																						
Peshawar ...	1,164	28·492	– ·047	28·402	97·2	+ 2·4	102	2	72·7	+ 1·3	65	26,29,30	81·1	93·8	69·5	72·7	·563	– ·088	·546	54	+ 6	34
Miranshah ...	3,040	26·406			94·0		100	17, 18	70·8		64	30	82·1		64·8		·413			37		
Dera Ismail Khan...	570	29·062	– ·023	28·971	101·1	+ 1·5	106	13	75·0	– 0·3	68	27,29,30	84·7	99·0	74·3	78·4	·696	– ·053	·679	59	– 10	37
†**Baluchistan**																						
Fort Sandeman ...	4,614	25·295	– ·013	25·210	93·1	+ 0·3	98	18	66·7	+ 1·2	58	26, 28	71·3	91·6	60·4	79·7	·390	– ·020	·880	51	– 2	59
Sibi ...	441	29·198			103·6		107	11	78·9		67	30	86·7		73·1		·628			50		
Quetta ...	5,405	24·619	– ·019	24·560	87·1	+ 1·3	93	5, 6, 18	50·2	– 3·9	43	30	57·6	85·3	44·1	54·6	·133	– ·087	·085	28	– 7	7
Chaman ...	4,311	25·586	+ ·017	25·533	89·3	– 1·4	97	1, 6, 17	62·7	– 0·5	53	22	69·8	88·1	49·6	57·1	·130	– ·116	·107	18	– 14	8
Kalat ...	6,495	23·690	+ ·004		82·7	– 1·8	89	19	45·6	+ 3·9	39	26, 27	53·0		43·6		·189	– ·046		46	– 8	
Dalbandin ...	2,780	26·978	+ ·007	26·898	97·2	– 2·4	107	1	59·5	– 2·2	50	30	67·0	95·7	51·8	67·5	·202	– ·014	·310	21	+ 2	19
Nokkundi ...	2,282	27·436		27·356	98·6		108	17	68·4		51	23	76·4	97·0	67·8	84·2	·577		·998	63		57
Las Bela ...	292	29·440		29·326	98·7		106	30	73·8		66	30	81·4	95·7	76·2	79·0	·828		·765	78		46
Sind																						
Jacobabad ...	186	29·439	– ·034	29·323	101·3	– 2·3	107	30	78·0	+ 1·5	70	29	83·7	100·6	75·3	77·0	·752	– ·053	·608	66	– 1	31
Sukkur ...	221	29·437			99·8		104	11	79·1		74	30	81·9		75·0		·772			71		
Chhor ...	19	29·692		29·590	96·4		106	30	75·6		71	30	85·1	92·1	77·8	80·9	·855		·906	70		60
Hyderabad ...	96	29·611	+ ·022	29·533	96·9	– 0·3	107	30	77·2	+ 1·0	73	27	83·7	94·6	75·1	77·9	·752	+ ·017	·733	66	– 3	45
Manora (Karachi)...	13	29·700	– ·018	29·634	85·9	+ 0·1	88	4 days	77·8	+ 1·2	75	17,18,19	80·7	84·2	76·8	78·2	·872	+ ·032	·876	83	0	75
Badin ...	36	29·672			92·2		103	30	76·4		73	8, 27	82·3		76·1		·815			75		
Naushahro ...	140	29·504			101·2		107	2, 18	74·5		70	30	82·9		76·0		·801			71		
Rajputana, West																						
Bikaner ...	762	28·920	+ ·001	28·820					77·5	– 1·1	72	30	83·2	96·4	72·8	74·2	·669	– ·072	·541	58	– 7	32
Jodhpur ...	780	28·924	– ·018	28·832	93·2	– 1·6	101	29, 30	74·7	– 0·8	70	19,29,30	80·5	92·6	74·1	77·0	·750	+ ·043	·716	72	+ 4	47
Barmer ...	631	29·063		28·972	94·2		102	30	75·3		70	17	81·9	93·0	73·8	76·6	·730		·702	67		45
Rajputana, East																						
Jaipur ...	1,431	28·270	– ·025	28·182	92·7	– 0·9	98	25	73·2	+ 0·7	64	30	80·4	89·5	72·8	75·1	·716	+ ·002	·684	69	0	49
‡Ajmer ...	1,611																					
‡Kotah ...	843																					
Jhalrapatan ...	1,053	28·654		28·560	86·3		94	30	73·0		68	29, 30	78·1	83·5	74·4	75·9	·794		·801	84		70
Gujarat																						
Deesa ...	466	29·263	– ·020	29·165	93·0	– 0·4	102	30	73·0	– 1·1	64	30	80·0	89·4	75·2	77·1	·799	+ ·010	·757	79	+ 2	56
Bhuj ...	343	29·390	– ·012	29·302	91·2	– 0·8	102	30	74·8	+ 0·1	72	22	80·0	89·6	74·1	74·2	·757	– ·044	·629	75	– 3	47
Dwarka ...	37	29·715	– ·016	29·644	85·8	+ 0·3	87	7 days	78·4	+ 0·7	76	5 days	81·0	83·6	76·0	77·1	·828	– ·035	·838	79	– 4	73
Jamnagar ...	51	29·700	– ·014		91·1	+ 1·7	100	30	74·0	– 0·2	71	22	82·0		77·8		·903	+ ·071		83	+ 5	
Rajkot ...	432	29·313	– ·016	29·208	91·9	+ 0·2	99	29, 30	73·0	+ 0·7	71	20,22,26	79·3	89·7	74·5	74·2	·799	+ ·001	·629	79	– 1	46
Veraval ...	19	29·749	– ·014	29·670	84·5	+ 1·0	93	30	77·7	+ 1·2	75	4 days	80·4	82·6	76·7	78·0	·878	+ ·016	·896	84	– 2	81
Surat ...	39	29·715	– ·029	29·636	88·5	– 0·2	98	29, 30	76·2	+ 0·5	72	30	79·9	86·5	76·4	77·5	·848	– ·016	·804	85	+ 3	66
Bhavnagar ...	55	29·713	– ·008		91·7	– 1·3	99	30	74·8	– 0·3	73	5 days	81·0		74·1		·743	– ·080		71	– 8	
Ahmadabad ...	163	29·592	– ·012	29·485	91·5	– 1·4	101	30	76·4	+ 0·3	74	5 days	81·1	89·9	75·7	77·2	·821	+ ·010	·757	77	– 1	56
Dohad ...	1,009	28·731			85·6		93	30	72·8		67	30	76·2		73·9		·804			89		
Tankhala ...	357																					
Baroda ...	114	29·644		29·538	90·4		97	30	74·6		68	30	79·6	87·8	76·6	78·9	·888		·875	89		68

* Aneroid barometer in use.

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

‡ 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.
											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
0·5	− 1·0	1·0	0·15	− 1·16	0·15	26	1	− 1·0	4·8	+ 0·8	1	11	7	1	5	3	1	0	1	1	5	4	7	11	1	1	0	0	Khushab
0·7	− 1·6		0	− 1·69	0		0	− 1·8	2·6	+ 0·5	1	2	1	2	8	13	0	0	3										Lyallpur
0	− 1·3	0·4	0	− 1·53	0		0	− 1·8	2·5	− 2·3	0	0	0	2	0	2	4	0	22	0	0	0	0	1	1	1	0	27	Montgomery
0·4	− 0·4	0·4	0	− 0·41	0		0	− 0·7	3·8	+ 2·2	1	1	0	2	19	3	1	0	3	1	1	0	2	17	6	2	0	1	Multan
0			0	− 0·10	0		0	0	4·4		0	0	0	0	2	17	9	0	2										Bahawalpur
0		0·2	0	− 0·12	0		0	− 0·5			1	1	0	0	0	28	0	0	0	0	0	0	0	3	19	4	4	0	Khanpur
																													Kashmir
1·2	− 2·0	1·5	0·51	− 1·09	0·42	26	1	− 2·8	1·5	− 0·7	1	0	3	2	1	0	0	1	22	0	1	0	0	1	0	5	3	20	*Srinagar
1·6	− 1·5		2·06	− 0·71	1·80	26	2	− 3·6	2·9	− 0·1	1	9	1	2	0	1	1	0	15										Gulmarg
0·6	− 1·9		0·44	− 3·98	0·29	8	1	− 5·6	1·5	+ 0·4	0	1	0	0	9	9	0	0	11										Muzaffarabad
1·4	− 1·4		0·18	− 0·73	0·10	26	1	− 0·6	5·8	+ 0·9	0	0	0	0	0	1	0	0	29										Dras
2·0	− 1·6		0	− 0·26	0		0	− 0·7	3·1	+ 1·5	0	0	0	1	7	2	1	0	19										Leh
2·2	− 1·1		0·24	− 0·48	0·19	26	1	− 0·2	5·1	+ 0·8	0	2	3	0	1	4	4	2	14										Skardu
2·5	− 0·6		0·20	− 0·17	0·15	26	1	− 0·2	0·2	− 0·8	0	0	0	0	0	1	0	0	29										Gilgit
																													N.-W. F. Province
0·8	− 1·2	2·6	0·72	− 0·09	0·65	7	1	− 0·6	2·4	+ 0·8	11	1	1	0	2	2	0	4	9	7	15	4	0	1	0	0	1	2	Peshawar
0·2			0·23		0·23	24	1		5·9		2	3	5	5	5	4	5	1	0										Miranshah
0·4	− 0·6	0·5	0·85	+ 0·30	0·85	3	1	+ 0·1	2·1	+ 0·9	1	13	4	5	3	1	0	1	2	4	2	4	5	7	2	1	0	5	Dera Ismail Khan
																													†**Baluchistan**
0·3	− 0·4	1·9	0	− 0·43	0		0	− 1·0	1·3	− 0·5	0	0	0	0	0	0	0	0	30	0	0	0	0	0	0	0	0	30	Fort Sandeman
0·2			0		0		0		3·9		0	0	1	8	8	2	0	0	11										Sibi
0·2	− 0·2	0·2	0	− 0·07	0		0	− 0·2	4·2		1	1	1	7	11	1	1	0	7	3	0	0	0	0	0	17	10	0	Quetta
0	− 0·3	0	0	0	0		0	0	3·7	− 1·2	0	0	2	2	1	2	0	1	22	0	0	0	0	0	9	9	9	3	Chaman
0·1	− 0·4		0	− 0·05	0		0	− 0·1	3·5	− 0·8	0	0	0	4	10	6	0	0	10										Kalat
0	− 0·6	0	0	0	0		0	0	4·7	+ 1·0	3	5	4	3	1	3	4	1	6	1	7	6	6	1	3	2	4	0	Dalbandin
0·1		0	0		0		0		11·2		8	6	2	0	1	0	0	8	5	11	1	0	0	1	1	0	15	1	Nokkundi
2·4		1·2	0·31		0·31	5	1		2·8		2	1	3	2	5	1	0	0	16	0	0	0	4	20	6	0	0	0	Las Bela
																													Sind
0	− 0·6	0	0	− 0·21	0		0	− 0·4	3·4	+ 1·1	0	0	1	15	4	6	0	1	3	0	1	1	19	0	7	0	0	2	Jacobabad
0·8			0		0		0		2·0		0	4	0	15	1	6	0	0	4										Sukkur
2·9		0·7	0		0		0		8·3		0	0	1	0	9	14	6	0	0	0	0	1	0	10	13	5	1	0	Chhor
2·1	+ 0·7	0·8	0	− 0·60	0		0	− 0·8	9·6	+ 1·0	0	0	0	0	13	15	2	0	0	0	0	0	2	14	13	1	0	0	Hyderabad
5·6	+ 0·8	4·1	0	− 0·42	0		0	− 0·6	10·9	+ 0·8	0	0	0	0	0	6	21	3	0	0	0	0	0	0	21	9	0	0	Manora (Karachi)
5·0			0		0		0		8·7		0	0	0	0	4	13	12	1	0										Badin
0			0		0		0		2·3		1	1	2	0	13	9	2	0	2										Naushahro
																													Rajputana, West
1·2	− 0·8	2·4	0·55	− 0·92	0·55	8	1	− 1·2	4·5	− 0·7	0	0	1	0	1	13	13	2	0	1	3	0	1	9	10	5	1	0	Bikaner
3·0	− 1·1	4·8	0·46	− 2·00	0·27	9	2	− 0·8	4·4	+ 1·2	0	1	0	0	0	16	8	1	4	0	3	0	0	1	19	3	3	1	Jodhpur
3·5		3·2	0		0		0		4·5		1	0	0	0	5	5	12	6	1	0	1	2	1	11	6	4	1	4	Barmer
																													Rajputana, East
2·3	− 1·4	3·3	2·45	− 0·96	0·78	5	5	+ 0·1	3·5	− 0·7	2	2	0	0	0	1	9	15	1	7	0	2	1	0	6	5	5	4	Jaipur
																													‡Ajmer
																													‡Kotah
6·0		2·8	6·03		1·63	25	9		2·3		2	1	0	0	0	2	15	4	6	3	1	0	0	0	1	6	6	13	Jhalrapatan
																													Gujarat
4·6	− 0·3	4·8	0·93	− 2·61	0·70	8	3	− 0·7	5·7	0	1	1	1	0	4	11	6	6	0	2	1	1	0	3	11	9	3	0	Deesa
3·2	− 1·6	4·5	0·04	− 1·84	0·04	8	0	− 2·2	5·9	− 2·2	1	0	0	0	1	15	10	3	0	1	1	1	1	0	16	8	1	1	Bhuj
6·5	+ 1·7	5·9	0·37	− 0·69	0·31	9	1	− 0·9	9·0	+ 0·8	1	0	0	2	2	15	6	3	1	0	0	0	0	0	14	13	3	0	Dwarka
4·7	+ 1·1		0·16	− 2·01	0·11	22	1	− 1·5	6·8	− 2·3	0	0	0	1	3	11	11	4	0										Jamnagar
6·1	+ 1·0	7·8	1·68	− 2·10	1·32	24	2	− 3·0	6·4	− 0·3	1	0	0	0	3	10	12	3	1	3	0	0	0	1	14	8	3	1	Rajkot
6·0	+ 0·7	5·0	0·39	− 1·92	0·12	3, 11	2	− 1·9	6·7	+ 0·4	2	0	0	0	2	3	13	5	5	0	0	0	0	2	5	17	6	0	Veraval
8·1	+ 2·2	7·6	1·64	− 4·25	0·50	18	6	− 1·1	4·5	+ 0·5	0	0	0	3	4	7	9	3	4	0	1	1	0	8	14	6	0	0	Surat
6·6	+ 1·3		1·26	− 2·07	0·30	9	5	− 0·6	4·3	− 1·3	2	0	0	0	0	2	22	4	0										Bhavnagar
6·6	+ 1·4	6·3	1·19	− 2·54	0·53	7	3	− 1·5	3·5	+ 0·3	1	1	0	0	0	9	12	4	3	2	0	1	1	2	5	8	7	4	Ahmadabad
8·4			8·83		1·70	8	8		5·2		0	0	0	0	0	18	10	1	1										Dohad
			9·30		4·60	8	12																						Tankhala
6·6		6·8	3·00		1·05	8	6		2·6		0	0	0	0	6	7	2	1	14	2	2	0	0	3	7	7	0	9	Baroda

g—Mean of 24 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.			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	28·107	−·012	28·032	85·3	− 2·8	90	29	76·0	+5·0	65	30	76·1	81·3	72·3	73·7	·730	−·006	·737	83	+ 3	69
Indore ...	1,823	27·915	−·019	27·828	81·8	− 3·6	87	29, 30	70·2	+0·1	67	29	73·6	78·7	71·1	72·4	·724	−·015	·696	89	+ 5	74
Bhopal ...	1,643	28·062		27·980	82·8		91	6, 7	71·9		70	17, 26	74·1	79·7	72·0	74·1	·756		·764	90		77
Guna ...	1,571	28·114		28·035	85·1		90	3	71·2		67	30	75·3	80·6	72·5	77·0	·717		·878	87		85
Central India, East																						
Nowgong ...	750	28·911	−·032	28·825	88·0	− 1·9	92	6	75·9	+1·0	73	17, 28	79·9	83·8	77·5	79·8	·892	+·069	·968	89	+ 7	84
Sutna ...	1,041	28·606	−·035	28·516	89·1	+ 1·3	93	5, 6, 7	75·9	+1·2	73	23	80·0	83·7	76·7	78·2	·878	+·050	·882	86	+ 4	78
Umaria ...	1,500	28·153		28·067	86·2		91	6, 7	74·3		72	15,18,21	77·4	79·9	75·0	76·6	·833		·878	89		86
Berar																						
Akola ...	925	28·806	−·013	28·704	86·0	− 3·5	91	4, 6	73·5	+0·7	71	5 days	77·2	82·3	73·2	75·3	·756	+·007	·772	82	+ 4	72
Amraoti ...	1,213	28·484	−·037		84·2	− 4·1	90	6	72·7	+0·5	69	18, 19	75·3		72·7		·776	+·021		88	+ 7	
Central Provinces, West																						
Khandwa ...	1,044	28·664	−·036		84·1	− 4·2	89	29	72·6	−0·5	69	19	75·3		72·9		·750	−·001		88	+ 7	
Hoshangabad ...	992	28·718	−·020		83·2	− 5·0	90	7	73·0	+0·8	70	18	75·4		73·8		·818	+·052		92	+11	
Saugor ...	1,808	27·877	−·033	27·796	82·9	− 3·6	88	6	71·7	+0·2	69	16,17,20	75·1	78·5	72·7	74·3	·776	+·040	·784	89	+ 8	82
Jubbulpore ...	1,289	28·362	−·051	28·273	84·4		89	6	73·9		72	4 days	76·6	80·3	74·6	76·3	·839		·842	91		83
Seoni ...	2,033	27·657	−·041		82·9	− 2·2	89	6	71·5	+1·2	67	18	74·8		72·6		·783	+·052		90	+ 9	
Nagpur ...	1,017	28·661	−·038	28·572	85·5	− 3·6	91	6, 7	73·1	−0·7	69	17, 22	77·2	80·3	74·4	75·6	·797	+·020	·835	87	+ 8	80
Central Provinces, East																						
Pendra ...	2,040	27·628	−·050	27·546	82·3	− 1·0	88	7	71·3	+1·3	68	22, 23	75·4	78·2	73·1	74·2	·776	+·038	·784	89	+ 8	82
Raipur ...	970	28·669	−·059	28·572	86·6	− 1·4	93	6	74·8	−0·1	69	22	78·3	81·6	75·8	77·1	·862	+·030	·865	89	+ 5	81
Kanker ...	1,300	28·352		28·273	84·1		91	5, 6	74·1		71	23	76·8	79·9	74·1	75·7	·804		·842	87		82
Chanda ...	634	29·034	−·061	28·937	86·0	− 3·0	91	6	74·7	+0·3	71	18	78·2	82·8	75·0	76·9	·826	+·004	·845	86	+ 4	77
Jagdalpur ...	1,813	27·873	−·046	27·780	83·8	− 1·4	89	6	71·7	+0·3	66	22	75·4	77·7	72·7	73·6	·776	−·011	·784	87	+ 1	82
Konkan																						
Bombay ...	37	29·762	−·007	29·688	86·1	+ 0·8	89	30	76·2	+0·7	73	29	79·8	82·0	76·4	76·8	·848	−·034	·858	85	− 2	79
Alibag ...	23	29·787			84·4		87	22,25,30	75·2		73	3, 7, 15	79·4		76·0		·848			84		
Ratnagiri ...	207	29·612	+·005		83·3	− 0·8	85	24	73·8	−0·9	72	8, 16, 26	78·4		75·1		·819	−·032		85	− 1	
Marmagao ...	202	29·619	−·006		82·4		85	23, 24	74·0		72	24, 29	77·8		75·7		·869			91		
Karwar ...	44	29·789	0		83·4	+ 0·6	85	6 days	74·0	−0·1	72	24, 29	76·9		75·2		·846	+·009		92	+ 2	
Bombay Deccan																						
Malegaon ...	1,430	28·331	−·009	28·237	88·1	− 0·6	94	20	70·1	−0·1	64	30	77·6	82·9	71·5	72·6	·676	−·031	·682	73	− 3	61
Ahmadnagar ...	2,154	27·635	−·012		84·0	− 2·2	87	4 days	67·8	−0·1	62	19	73·0		68·9		·654	−·012		82	+ 4	
Poona ...	1,834	27·957	−·007	27·878	82·8	− 1·8	90	30	68·5	−0·6	65	16, 24	74·6	78·2	69·7	70·6	·665	−·017	·656	77	− 4	69
Satara ...	2,320	27·491		27·419	80·5		84	4 days	67·5		64	26	72·8	75·6	68·4	69·5	·623		·627	78		72
Sholapur ...	1,570	28·201	−·013		87·2	0	92	25	69·5	−1·3	66	24	74·1		69·9		·678	0		81	+ 4	
Miraj ...	1,824	28·006			83·5		88	28	67·7		64	16.17,24	73·0		70·3		·698			87		
Bijapur ...	1,950	27·849	−·002		86·5	− 0·5	91	26, 27	68·4	−1·4	65	22	73·7		69·1		·647	−·036		78	− 2	
Belgaum ...	2,562	27·283	+·013		78·5	− 0·8	82	28	65·4	−0·1	63	4 days	69·3		67·7		·664	0		92	+ 2	
Gadag ...	2,131	27·706			85·4		89	26,27,28	68·2		66	16, 18	72·1		68·5		·660			82		
Hyderabad, North																						
Aurangabad ...	1,905	27·882	−·009		84·4	− 2·2	88	25	68·6	−0·4	65	17	73·0		69·3		·660	−·019		82	+ 5	
Nizamabad ...	1,248	28·484	−·008		87·3	− 0·3	91	7, 24, 25	73·5	+0·9	71	8, 17, 18	76·5		72·0		·723	−·032		80	0	
Hyderabad, South																						
Gulbarga ...	1,503	28·283	+·009		87·7	− 0·8	92	3, 24, 26	70·8	−0·6	68	15, 17	75·0		70·1		·665	−·038		77	− 2	
Raichur ...	1,311	28·484	+·011		89·2	+ 0·3	93	23	72·2	−0·3	69	9	76·1		70·6		·683	−·032		76	− 1	
Hyderabad ...	1,709	28·045	−·002		86·4	0	91	23	72·3	0	69	2, 8	75·9		71·1		·690	−·035		78	− 3	
Hanamkonda ...	877	28·844	−·015		87·2	− 1·4	90	1, 24, 25	75·5	+1·3	73	3, 4, 29	78·3		74·2		·784	+·046		81	+10	
Mysore																						
Chitaldrug ...	2,405	27·434	+·008		85·8	+ 1·9	91	30	67·7	+0·1	66	12	72·2		68·0		·630	−·016		80	− 2	
Balehonnur ...	2,968	26·952			75·8		79	14,27,30	64·1		61	23, 26	66·8		66·2		·636			97		
Hassan ...	3,149	26·749	+·017		82·4	+ 1·7	86	27	63·8	−0·7	61	18	69·5		65·9		·596	−·022		83	− 1	
Bangalore ...	3,021	26·853	+·009	26·742	86·3	+ 4·0	90	30	66·3	+0·7	65	10 days	70·8	83·1	65·8	67·5	·571	−·060	·587	77	− 8	44
Mysore ...	2,518	27·352	+·009		86·7	+ 2·5	91	5	65·7	−0·8	62	12	71·9		66·9		·593	−·048		76	− 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. I. M. T.									17 hrs. I. S. T.									
Mean 8 hrs. I. 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
6·8	+ 2·7	7·7	13·49	+ 8·64	3·15	10	13	+ 6·6	6·1	− 0·1	1	3	0	1	0	10	12	3	0	2	8	0	0	0	6	8	3	3	Neemuch
8·1	+ 1·6	7·2	14·95	+ 8·42	4·01	13	15	+ 6·6	5·7	+ 2·5	2	1	0	0	0	4	15	8	0	3	4	0	0	0	1	12	10	0	Indore
7·7		7·2	18·24		2·75	22	20		4·6		1	0	0	0	0	1	13	11	1	0	1	1	0	0	0	9	17	2	Bhopal
5·9		3·0	16·33		4·32	3	13		3·5		0	0	0	0	0	0	16	0	14	0	0	1	0	0	0	11	0	18	Guna
																													Central India, East
7·1	+ 2·0	7·9	8·13	+ 2·20	2·50	22	12	+ 4·9	2·3	+ 0·6	4	6	5	1	0	1	6	5	2	5	5	3	2	0	1	3	7	4	Nowgong
7·6	+ 2·4	8·6	12·83	+ 6·02	2·11	2	16	+ 7·2	3·6	+ 0·1	5	1	4	2	0	3	5	5	2	6	4	7	3	1	0	2	5	2	Sutna
9·5		9·6	19·07		3·85	22	20		2·5		2	2	2	3	1	1	7	7	5	2	2	1	2	1	1	6	6	9	Umaria
																													Berar
5·5	− 0·8	6·8	1·18	− 1·21	1·84	7	6	− 1·9	7·2	+ 2·4	0	0	0	0	0	0	30	0	0	0	0	0	0	0	0	12	13	5	Akola
8·9	+ 3·1		9·10	+ 2·89	3·27	29	12	+ 3·8	8·0	+ 4·1	0	0	0	0	0	11	13	6	0										Amraoti
																													Central Provinces, West
7·5	+ 2·2		8·23	+ 2·26	2·10	27	11	+ 3·7	6·5		0	0	0	0	0	1	23	1	2										Khandwa
9·0	+ 3·1		33·62	+25·24	3·38	5	20	+10·6	2·5	+ 0·5	1	0	0	0	1	5	10	4	9										Hoshangabad
8·1	+ 3·1	7·9	24·52	+17·58	5·81	23	17	+ 7·8	5·7	+ 1·9	4	4	0	0	0	1	8	9	4	2	6	1	0	0	0	9	9	3	Saugor
9·7	+ 1·4	9·1	20·80	+13·13	4·33	22	18	+ 8·3	4·2	+ 2·1	2	3	0	2	2	5	10	1	5	2	2	1	2	2	6	9	4	2	Jubbulpore
8·7	+ 3·7		10·68	+ 1·64	1·76	9	17	− 5·7	4·2	+ 1·3	6	0	0	0	2	2	7	8	5										Seoni
8·8	+ 3·1	9·1	10·66	+ 2·41	3·69	29	15	+ 4·2	6·1	+ 2·1	2	1	1	2	0	7	7	9	1	1	1	2	1	0	5	9	8	3	Nagpur
																													Central Provinces, East
8·7	+ 4·0	8·7	10·97	+ 4·81	1·60	22	16	+ 6·2	2·3	− 1·1	5	1	1	3	4	1	2	1	6	2	2	1	3	5	3	1	3	10	Pendra
8·6	+ 2·9	8·5	10·93	+ 3·56	3·47	21	13	+ 2·8	3·2	− 1·0	6	2	0	1	0	4	3	2	18	1	1	0	1	0	2	11	1	13	Raipur
8·9		9·3	9·37		1·70	21	15				0	0	0	0	0	5	7	2	16	0	0	0	0	0	7	8	1	14	Kanker
9·1	+ 3·3	8·8	10·93	+ 1·75	4·98	8	14	+ 3·4	3·8	+ 0·8	0	0	0	0	1	12	12	1	4	0	0	0	0	1	5	10	5	9	Chanda
8·6	+ 2·8	9·2	11·98	+ 1·01	2·99	27	16	+ 2·2	2·5		0	0	0	0	2	7	12	2	7	0	0	0	0	4	6	7	0	13	Jagdalpur
																													Konkan
7·0	− 0·2	7·0	5·88	− 4·62	1·15	7	13	+ 0·3	6·1	− 3·5	0	2	1	3	3	8	9	4	0	2	0	0	0	0	6	12	10	0	Bombay
8·2			10·86		1·56	7	20		8·7		1	3	1	1	3	10	1	1	3										Alibag
3·2	− 3·2		14·70	+ 2·62	2·32	2	25	+10·1	5·0	− 0·2	1	2	1	1	4	3	11	1	6										Ratnagiri
6·6	− 0·3		8·34		2·14	29	20		7·7		1	8	2	6	1	5	5	2	0										Marmugao
6·5	+ 0·5		9·68	− 2·35	1·57	30	20	+ 4·5	2·5	+ 0·5	0	1	0	3	0	10	0	11	5										Karwar
																													Bombay Deccan
7·3	− 2·7	8·0	2·69	− 3·20	0·60	27	9	+ 1·4	5·3	− 1·0	1	2	0	0	0	11	12	3	1	3	2	0	0	1	5	12	7	0	Malegaon
7·4	+ 2·4		8·35	+ 1·99	1·95	7	9	+ 0·5	5·3	− 1·8	2	0	0	0	1	4	12	9	2										Ahmadnagar
7·5	+ 1·1	8·1	1·47	− 3·37	0·66	28	4	− 3·5	5·5		0	0	0	0	1	2	23	3	1	0	0	0	0	0	1	26	1	2	Poona
4·5		4·4	3·46		1·46	29	6		3·2		0	0	0	0	0	1	16	2	11	0	0	0	0	0	1	26	1	2	Satara
5·8	− 1·1		9·66	+ 1·68	3·85	7	11	+ 2·0	6·1	− 0·5	3	0	0	0	0	8	14	5	0										Sholapur
9·6			3·26		1·35	29	5		7·1		0	0	0	0	0	1	24	3	2										Miraj
5·5	− 0·5		3·43	− 2·71	0·88	28	7	− 1·9	6·6	+ 0·5	1	0	0	0	0	4	22	2	1										Bijapur
7·6	0		1·67	− 3·21	0·71	29	3	− 6·4	5·8	− 4·2	0	0	0	1	0	6	16	5	2										Belgaum
5·4			0·44		0·25	18	2		10·1		0	0	0	0	0	4	21	5	0										Gadag
																													Hyderabad, North
8·1	+ 2·1		4·16	− 2·37	1·31	27	9	+ 0·4	8·9	+ 2·2	1	0	0	0	0	2	27	0	0										Aurangabad
6·1	0		4·59	− 4·62	2·59	7	5	− 4·8			1	3	0	0	1	13	4	6	2										Nizamabad
																													Hyderabad, South
7·7	+ 1·8								8·5	+ 1·8	1	0	0	0	1	3	16	9	0										Gulbarga
5·7	+ 0·3		4·32	− 2·87	2·50	6	6	− 4·3	10·9	+ 3·7	0	0	0	0	0	13	0	17	0										Raichur
7·3	+ 0·9		5·96	− 1·08	1·45	2	9	− 0·3	1·4	+ 0·6	0	0	0	0	0	2	18	8	2										Hyderabad
7·2	+ 1·2		9·75	+ 2·92	1·91	4	9	+ 0·3	5·1	+ 1·0	2	0	0	1	1	1	13	11	1										Hanamkonda
																													Mysore
7·7	+ 0·1		1·61	− 2·86	0·73	5	4	− 3·7	7·9	+ 2·1	0	0	0	0	2	14	11	3	0										Chitaldrug
8·5			4·30		0·56	7	15		1·5		1	0	1	0	1	3	5	9	10										Balehonnur
8·9	+ 1·4		1·54	− 2·73	0·78	6	3	− 5·5	6·8	+ 2·7	0	0	0	0	0	4	21	5	0										Hassan
7·6	− 0·4	8·1	0·33	− 6·65	0·15	23	1	− 8·4	8·4	+ 3·1	0	0	0	0	1	5	20	4	0	0	0	0	0	0	3	23	4	0	Bangalore
6·0	− 1·5		2·02	− 2·96	1·56	5	3	− 5·7	7·0	+ 0·3	0	0	0	0	0	13	12	0	5										Mysore —

b—Mean of 29 days. *f*—Mean of 25 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 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	29·770	– ·008		83·7	– 0·8	85	11 days	73·8	– 0·3	72	16, 24	77·9		75·2		·830	– ·011		87	0	
Calicut ...	27	29·830	+ ·006		86·1	+ 2·3	89	3	74·3	– 0·2	72	29	78·7		75·2		·819	– ·025		84	– 6	
Cochin ...	9	29·866	+ ·014		83·2	– 1·8	86	25	75·4	+ 0·8	74	1 days	80·9		75·5		·792	– ·045		78	– 7	
Trivandrum ...	200	29·650	– ·002	29·553	86·5	+ 3·4	89	25,26,28	75·7	+ 0·7	75	13 days	80·8	83·8	75·9	76·5	·829	+ ·029	·827	79	– 4	71
Madras, Southeast																						
Pamban ...	37	29·760	– ·006		89·3	0	91	7 days	79·2	+ 0·8	77	12, 29	82·7		78·1		·896	+ ·031		81	+ 3	
Madura ...	463	29·330	– ·008		99·0	+ 4·1	101	5 days	77·6	+ 2·1	75	3	81·8		71·7		·770	+ ·019		59	– 10	
Negapatam ...	31	29·760	– ·001	29·641	95·2	+ 2·6	98	11, 22	79·0	+ 2·2	76	4, 6	84·0	86·9	75·3	79·2	·765	– ·065	·887	65	– 11	70
Trichinopoly ...	255	29·536	– ·011		97·2	+ 2·0	99	7 days	77·8	+ 2·0	73	5	82·6		73·3		·682	– ·075		63	– 8	
Coimbatore ...	1,341	28·476	+ ·002		89·4	+ 0·2	91	5 days	70·2	– 0·6	67	29	77·7		71·1		·670	– ·072		72	– 11	
Salem ...	913	28·838	– ·003		95·6	+ 4·1	99	23, 25	75·0	+ 2·5	73	8, 9	79·6		71·9		·682	– ·096		67	– 13	
Cuddalore ...	42	29·749	+ ·005		94·2	+ 2·0	98	19,20,22	78·0	+ 1·6	75	4, 5	83·3		75·5		·758	– ·095		69	– 10	
Vellore ...	702	29·062	– ·017		95·4	+ 3·4	99	4 days	76·7	+ 1·4	72	14	81·8		73·5		·696	– ·077		66	– 10	
Madras ...	22	29·737	– ·014	29·620	93·3	+ 0·6	98	22, 26	78·0	+ 1·4	73	14, 15	83·4	87·2	76·5	78·6	·851	– ·027	·874	72	– 6	67
Madras, Deccan																						
Cuddapah ...	428	29·372	+ ·016		94·2	+ 0·7	99	24	77·8	+ 1·7	72	3	82·3		77·2		·858	+ ·077		78	+ 4	
Bellary ...	1,473	28·345	+ ·026		90·4	– 0·3	93	5 days	73·6	+ 0·7	69	22	77·9		70·1		·628	– ·033		66	– 4	
Kurnool ...	923	28·865	+ ·014		90·3	+ 0·4	94	23,24,30	73·9	+ 0·1	71	9, 22	78·5		71·3		·659	– ·084		69	– 9	
Madras Coast, North																						
Nellore	66	29·677	– ·012	29·544	96·1	+ 1·5	100	15,21,25	80·3	+ 2·6	77	3	85·2	93·0	75·2	76·8	·731	– ·099	·706	61	13	47
Masulipatam ...	10	29·719	– ·012		90·8	0	96	21	78·6	+ 1·1	73	26	82·4		76·4		·815	– ·098		76	– 7	
Cocanada ...	26	29·669	– ·030	29·569	90·9	+ 1·0	96	24	78·8	+ 0·4	74	14	82·9	85·9	77·7	77·9	·889	– ·017	·849	78	– 5	69
Vizagapatam ...	126	29·552	– ·029	29·462	88·3	– 0·1	95	1	78·5	+ 0·4	76	24, 28	82·0	84·1	77·4	78·1	·865	– ·011	·876	80	+ 1	76
Calingapatam ...	19	29·652	– ·032		88·9	– 0·9	93	10	78·3	0	75	7, 22	82·2		78·5		·938	+ ·003		85	– 1	
Gopalpur ...	56	29·601	– ·037	29·510	87·9	– 0·5	92	2	78·8	+ 0·3	73	20	83·1	83·9	79·4	80·4	·942	+ ·013	·974	84	– 1	85
Hill Stations, excluding Kashmir and Baluchistan																						
Maymyo ...	3,546	26·308	– ·025	26·232	79·0	+ 1·6	87	6	66·9	+ 2·2	65	5 days	71·2	73·3	68·9	70·4	·674	+ ·003	·692	89	– 2	86
Haka ...	6,100	24·002		23·962	70·2		75	10	59·8		57	27	63·3	65·5	61·8	64·2	·539		·579	92		93
Kamptlet ...	6,274	23·831		23·775	68·8		72	11, 14	59·2		58	6 days	64·9	66·6	62·3	62·5	·529		·564	87		95
Shillong ...	4,921	25·037	– ·009	24·961	75·9	+ 1·5	80	6, 19	62·8	+ 1·1	58	20	69·7	69·7	66·0	67·4	·597	+ ·031	·634	83	– 1	89
Cherrapunji ...	4,309	25·580	– ·026	25·502	73·7	+ 0·3	81	6	65·5	+ 1·2	62	25	69·0	70·3	66·6	68·0	·631	+ ·016	·654	88	– 2	89
Darjiling ...	7,432	22·909	– ·069		66·7	+ 1·3	70	5 days	57·5	+ 1·6	55	24, 27	60·8		60·1		·506	+ ·029		95	+ 2	
Kalimpong ...	3,867	25·941	– ·020	25·858	76·2	+ 1·9	82	7	67·4	+ 2·0	66	6 days	69·9	71·6	68·5	69·9	·690	+ ·039	·716	93	+ 1	92
Mukteswar ...	7,592	22·804	+ ·008	22·756	69·9	+ 1·5	75	6	55·7	+ 0·9	53	26, 27	62·9	64·5	59·4	62·2	·462	+ ·039	·529	82	– 1	87
Musscoree ...	6,910	23·311	+ ·022		68·0	– 0·3	70	29, 30	58·4	+ 1·2	52	26	62·0		60·5		·520	+ ·054		92	+ 7	
Simla ...	7,224	23·056	– ·008	23·018	70·5	+ 1·8	73	12, 16	58·3	+ 2·0	56	7, 27	64·1	65·0	57·7	60·0	·413	+ ·016	·464	68	– 4	75
Murree ...	7,115	23·199		23·159	73·1	+ 0·2	76	5 days	56·6	– 2·0	47	26	66·5	69·9	55·8	59·3	·388	– ·051	·389	52	– 15	54
Cherat ...	4,272	25·596	– ·019		87·5	+ 3·2	94	17	68·8	+ 3·2	60	26	74·3		63·3		·447	– ·018		53	– 6	
Parachinar ...	5,673	24·351	– ·022	24·308	83·6	+ 2·5	90	17	59·2	+ 0·5	52	27	72·9	78·1	57·0	60·5	·297	– ·084	·352	37	– 16	36
Drosh ...	4,723	25·248			88·9	+ 0·3	100	18	64·3	– 0·4	54	26	66·4		56·5		·349	– ·028		53	+ 1	
Mount Abu ...	3,945	25·930	0	25·886	73·9	– 1·3	81	30	64·1	– 0·7	60	18, 19	68·6	71·8	64·9	67·2	·576	+ ·027	·608	83	+ 4	79
Pachmarhi ...	3,528	26·285	– ·026	26·220	73·5	– 4·0	81	6, 7	65·9	– 0·3	64	5 days	69·5	74·3	67·2	68·8	·637	+ ·008	·643	95	+ 11	90
Mahableshwar ...	4,534	25·451			63·2		68	6, 29	60·2		57	26	62·6		62·3		·549			99		
Mercara ...	3,781	26·138	+ ·001		71·4	– 0·5	76	14	61·9	+ 0·3	59	16	64·4		63·5		·563	– ·015		95	+ 1	
Kodaikanal ...	7,688	22·765	+ ·018	22·708	65·4	+ 1·8	69	14, 23	52·5	+ 2·0	50	19, 29	58·0	60·0	51·9	56·1	·325	– ·052	·406	67	– 11	80
Coonoor ...	5,730	24·417			72·7		76	14	55·0		51	17, 23	68·4		58·2		·377			55		
Ceylon																						
Colombo ...	24	29·849	+ ·011		85·5	– 0·7	87	8, 14	77·0	+ 0·3	73	30	80·1		76·1		·842	– ·013		83	– 1	
Trincomalee ...	99	29·684	+ ·013		93·9	+ 2·2	98	28	77·2	+ 0·7	72	5	80·5		73·9		·750	– ·074		72	– 9	
Hambantota ...	61	29·773	+ ·002		86·6	– 0·3	94	6	76·4	+ 0·5	75	5 days	79·8		75·6		·842	+ ·015		81	– 8	
Nuwara Eliya ...	6,170	24·060			68·9		74	11, 13	52·7		43	28, 30	60·0		55·8		·404			79		
Arabia																						
*Aden ...	98	29·573	– ·092		95·0	+ 1·8	98	17	82·5[h]	+ 0·1	80	28,29,30	86·2		81·0		·988	+ ·049		79	+ 2	

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

h—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.
											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
6·9	−0·4		5·98	− 4·44	0·80	20	18	+ 2·7			1	8	15	2	2	0	0	0	2										Mangalore
4·3	−2·3		1·79	− 5·94	0·46	7	5	− 6·4	2·0	− 2·5	1	0	0	0	0	0	0	2	27										Calicut
5·2	−1·0		1·89	− 7·09	0·39	6	7	− 7·0	4·2	− 0·1	3	15	3	0	0	0	0	3	6										Cochin
5·1	−2·0	5·3	0·55	− 3·59	0·20	8	3	− 4·7	7·1	+ 1·6	20	0	0	0	0	0	0	10	0	1	0	0	0	0	0	2	27	0	Trivandrum
																													Madras, Southeast
3·2	−0·2		0	− 1·20	0		0	− 2·1	10·7	+ 3·4	0	1	2	4	3	13	2	0	0										Pamban
5·5	−0·1		1·45	− 3·66	0·43	3	6	− 0·7	3·6	+ 0·7	4	0	1	0	0	0	11	11	0										Madura
6·3	+1·2	5·6	0·62	− 3·15	0·62	4	1	− 5·2	6·6	+ 2·2	0	0	0	0	0	8	22	0	0	0	1	0	15	11	2	1	0	0	Negapatam
4·0	−1·3		3·16	− 1·67	2·37	5	3	− 3·4	6·8	+ 2·4	6	0	0	0	0	14	16	0	0										Trichinopoly
5·6	+0·9		0	− 1·51	0		0	− 3·4	7·7	+ 3·2	0	0	0	4	15	10	1	0	0										Coimbatore
4·4	−1·7		1·31	− 5·28	0·97	5	2	− 7·0	5·2	+ 2·5	1	0	0	0	5	12	5	4	3										Salem
5·8	0·5		0·36	− 5·70	0·12	5	2	− 5·0	6·7	+ 3·8	0	0	0	0	0	9	14	6	1										Cuddalore
4·6	−0·2		2·79	− 4·48	1·52	14	3	− 5·8	4·5	+ 2·2	0	0	0	0	0	3	16	9	2										Vellore
6·4	0·2	7·9	2·00	− 2·99	1·29	15	4	− 3·1	6·9	+ 2·7	0	0	1	0	3	13	13	0	0	0	1	3	16	7	0	2	1	0	Madras
																													Madras, Deccan
6·4	−0·4		3·91	− 2·36	2·61	3	4	− 1·7	6·3		0	0	0	0	0	8	17	5	0										Cuddapah
6·2	−0·6		0·19	− 4·89	0·10	1	1	− 6·7	7·8	+ 1·5	0	0	0	0	0	3	15	12	0										Bellary
6·7	0·2		2·00	− 1·17	0·88	6	5	− 4·6	5·9	0	0	0	0	0	1	8	14	7	0										Kurnool
																													Madras Coast, North
5·5	−1·8	6·4	0·46	− 4·29	0·22	3	2	− 4·4	5·4	+ 0·9	0	0	0	3	1	1	25	0	0	0	0	5	2	0	0	16	7	0	Nellore
5·1	−1·7		4·91	− 1·26	1·65	26	9	− 0·4	5·9	+ 1·5	0	0	0	0	1	5	19	4	1										Masulipatam
6·2	−0·2	6·1	1·14	− 4·61	0·61	14	4	− 4·1	2·1	− 2·0	0	0	0	0	0	8	18	0	4	0	0	0	0	1	4	12	2	11	Cocanada
8·2	+1·1	8·5	5·67	− 0·85	0·94	12	12	+ 3·5	4·0	+ 1·2	0	2	1	0	0	0	18	5	4	0	0	1	1	2	14	8	2	2	Vizagapatam
7·7	+2·6		4·07	− 3·31	1·91	7	10	+ 0·8	5·5	+ 1·1	2	2	0	1	0	9	9	3	4										Calingapatam
7·1	+2·7	7·5	8·99	+ 1·48	2·52	20	12	+ 2·1	7·6	+ 1·0	7	1	1	1	8	9	9	0	3	1	2	0	3	11	11	1	0	1	Gopalpur
																													Hill Stations, excluding Kashmir and Baluchistan
7·7	+0·8	7·3	11·03	+ 0·86	2·74	20	17	+ 1·7	1·4	0	0	0	0	1	0	2	0	0	27	0	0	0	0	0	0	0	0	30	Maymyo
4·6		8·2	19·50		3·76	20	21		1·4		1	6	4	1	3	7	2	1	5	4	5	4	2	5	3	1	1	2	Haka
6·5		8·1	20·20		2·53	19	26				3	2	7	1	19	0	5	0	2	8	1	1	0	6	2	6	1	5	Kanpetlet
6·6	−0·1	7·6	11·30	+ 0·57	2·32	14	15	− 2·6	1·7	+ 0·1	1	5	4	2	2	3	2	2	9	1	2	1	0	0	4	3	1	18	Shillong
7·3	−0·2	5·8	34·90	− 3·08	5·21	14	19	+ 0·1	5·2	+ 2·0	1	2	5	2	8	5	5	1	1	1	6	3	1	1	9	6	1	2	Cherrapunji
6·5	−1·6		11·59	− 6·79	4·95	15	18	+ 0·8	2·9	+ 0·8	2	2	3	3	1	0	1	1	17										*Darjiling*
7·2	+0·7	6·9	6·04	− 4·89	1·21	13	11	− 1·8	2·4		1	0	0	3	1	0	1	16	8	0	0	0	23	3	0	0	0	4	Kalimpong
3·8	−1·6	6·4	4·50	− 3·06	1·33	12	9	− 0·1	5·9	+ 1·3	1	5	5	3	1	3	7	4	1	1	0	1	1	0	5	22	0	0	Mukteswar
6·0	+1·2		8·44		2·45	1	9				3	0	1	1	8	0	0	0	17										Mussooree
2·9	−1·4	4·4	1·49	− 4·71	0·31	23	6	− 2·9	2·3	− 0·5	7	9	2	2	4	0	0	0	6	4	9	0	0	2	4	4	4	3	Simla
1·1	−1·8	2·4	1·07	− 4·54	0·30	2	4	− 3·1	2·9		0	0	2	2	0	0	13	5	8	1	0	0	1	2	3	13	1	6	Murree
1·2	−1·0		0·32	− 1·84	0·22	7	1	− 2·0	6·2	+ 1·6	9	0	0	4	7	0	1	7	2										Cherat
0·3	−2·1	3·6	1·09	− 1·11	0·37	24	5	+ 0·3	5·1	+ 2·9	0	0	9	2	11	0	2	0	3	1	1	11	11	6	0	0	0	0	Parachinar
1·1	−0·7		1·81	+ 1·18	0·36	21	7	+ 5·3	4·9	+ 1·6	0	0	1	5	6	2	1	0	15										Drosh
6·8	+1·7	6·9	6·36	− 2·60	1·98	9	7	− 0·8	3·5	− 2·2	3	2	0	1	3	9	1	2	9	2	2	0	0	3	4	6	5	8	Mount Abu
9·6	+3·6	9·2	48·86	+35·05	9·28	13	20	+ 7·0	4·8	+ 0·2	2	1	1	0	0	0	10	12	4	1	2	1	0	0	0	10	11	5	Pachmarhi
9·9			21·01	− 7·34	2·57	19	27	+ 4·2			3	0	0	0	7	13	5	1	1										Mahableshwar
6·9	−1·4		7·18	− 3·64	1·07	7	21	+ 2·9	8·0	+ 3·4	0	0	0	0	0	0	13	13	4										Mercara
3·7	−2·0	8·0	0·63	− 6·62	0·23	1	2	−10·7	5·4	− 2·9	0	0	0	3	2	0	5	11	9	1	3	1	8	4	0	1	7	5	Kodaikanal
5·3			0·06		0·03	7	0		3·6		1	0	2	18	1	2	0	6	0										Coonoor
																													Ceylon
6·5	−0·5		2·24	− 2·64	0·59	14	6	− 2·4	5·4	− 0·8	0	1	1	3	1	14	5	1	4										Colombo
3·9	−0·2		1·69	− 2·93	0·67	5	5	− 1·1	8·4	+ 0·1	0	0	0	0	0	15	15	0	0										Trincomalee
3·6	−1·1		0·33	− 2·71	0·11	15	1	− 4·3	14·8	+ 4·0	0	0	0	0	0	6	24	0	0										Hambantota
5·8			1·22	− 7·25	0·26	8	5																						Nuwara Eliya
																													Arabia
2·7	−1·2		0	− 0·15	0		0	− 0·3	6·4	− 0·3	0	7	1	0	6	2	2	0	12										•Aden

b—Mean of 29 days. *k*—Mean of 20 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
Sind																						
Drigh Road (*a*) (Karachi) ...	77	29·628		29·560	89·8		97	28	77·0		73	27,28,30	81·5	81·7	75·7	76·3	·815		·821	75		77
Baluchistan																						
Ormara ...	15	29·697		29·603	87·4		98	7	76·6		72	30	79·5	84·9	75·8	77·0	·848		·818	84		68
Pasni ...	10	29·708		29·609	89·8	0	101	7, 20	74·1	+ 2·0	69	28	79·4	84·8	74·5	76·1	·799		·781	78		66
Panjgur ...	3,177	26·629		26·551	96·2	+ 1·0	103	16, 17	63·9	- 1·1	56	25, 30	75·9	96·1	61·7	71·4	·393		·471	44		28
Gwadar ...	22	29·686		29·581	89·4		98	30	75·1		71	5 days	80·1	84·8	76·1	77·5	·842		·824	82		70
Persia																						
Charbar ...	25	29·698		29·608	89·6		100	8	77·4		73	25	84·7	86·8	78·2	79·8	·869		·927	74		72
Jask ...	13	29·659		29·571	94·8	+ 1·6	101	7, 8	81·5	+ 0·6	76	25	87·2	92·3	79·0	82·1	·880		·955	69		64
Henjam ...	100	29·594		29·506	93·3		102	3	83·1		79	29	88·4	93·1	81·4	81·0	·961		·893	73		58
Bushire ...	14	29·671		29·626	92·7	- 1·1	96	7, 8, 14	78·9	- 0·3	74	25	83·9	91·5	76·1	82·4	·788		·968	68		67
Ispahan (*d*) (*e*) ...	5,817																					
Tehran (*d*) ...	4,002	25·98		25·91	86·1	- 3·5	94	4, 5	60·7	- 2·9	51	21,22,23	71·3	84·6	55·8	60·7	·269		·258	35		21
Meshed ...	3,104				83·5	+ 0·5	96	11, 12	47·2	- 3·7	32	22	57·9	80·2	50·7	59·7	·293		·280	61		27
Seistan ...	2,000	28·189		28·102					63·6	- 2·7	51	11, 23	75·9	90·5	60·6	67·9	·368		·402	43		28
Arabia																						
Bahrein ...	8	29·699		29·659	96·5	+ 2·4	109	14	79·9	- 2·1	71	22	85·9	93·2	81·0	86·1	·988		1·145	80		74
Baitul Falaj (Muscat) ...	72	29·634		29·567	98·4		106	10	78·1		72	26	88·0	93·9	74·8	78·4	·691		·747	52		48
Sharjah ...	10	29·693		29·631	98·1		109	8	75·9		72	5 days	83·7	94·1	75·1	81·0	·752		·879	66		55

(*a*)—Morning observations are recorded at 3 hrs. 32 mins. G. M. T. (*b*)—Mean of 29 days. (*d*)—Aneroid barometer in use. (*e*)—Register not received.

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
JULY																						
Rajputana, East																						
Ajmer ...	1,611	27·954	+ ·018	27·879	90·0	- 1·8	94	22, 29	77·7	- 0·5	73	11	80·1	87·8	73·8	75·5	·756	- ·060	·709	73	- 4	54
AUGUST																						
Punjab, Southwest																						
Montgomery ...	558	28·976	+ ·011	28·879	98·5	- 2·6	105	16	80·5	- 1·3	74	18, 19	84·3	94·5	79·1	81·2	·921	+ ·067	·872	79	+10	54
Rajputana, East																						
Ajmer ...	1,611	27·990	- ·010	27·912	86·1	- 1·9	94	2	75·3	- 0·7	71	26	77·9	83·1	74·4	76·3	·794	0	·807	84	+ 2	72

4 AND 12 HRS. (G. M. T.)—SEPTEMBER 1934

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
																													Sind
7·0		4·8	0·01		0·01	2	0		12·8		0	0	0	0	0	5	22	3	0	0	0	0	0	0	18	12	0	0	Drigh Road (*a*) (Karachi)
																													Baluchistan
5·1		0·4	0		0		0		11·1		1	0	1	0	1	11	13	2	1	0	0	0	1	4	13	11	1	0	Ormara
5·5		0·4	0	− 0·01	0		0	0	7·9	+ 1·4	1	0	3	0	1	6	9	3	6	0	0	0	0	0	15	12	0	0	Pasni
0·2		0·3	0	− 0·06	0		0	− 0·3	5·4	+ 1·7	1	12	9	0	3	0	1	4	0	14	6	0	0	0	0	2	8	0	Panjgur
5·9		1·6	0		0		0		6·3		0	3	3	2	0	6	12	3	1	0	0	0	1	9	19	1	0	0	Gwadar
																													Persia
2·9		1·1	0		0		0		5·6		0	1	4	4	4	3	6	1	3	0	0	0	2	7	11	7	0	0	Charbar
2·1		0·4	0	0	0		0	0			1	1	23	1	0	0	0	2	2	0	0	0	5	5	4	9	7	0	Jask
1·3		0	0		0		0		4·7		3	5	6	1	0	2	1	2	10	0	0	0	6	0	16	6	0	2	Henjam
0·9		0	0	0	0		0	0	6·6	+ 1·6	4	0	3	3	1	0	0	0	19	1	0	0	0	0	6	11	12	0	Bushire
																													Ispahan (*d*) (*e*)
0·6		0·4	0	− 0·08	0		0	− 0·3	2·9	+ 0·6	0	0	0	0	0	1	0	0	29	0	0	0	0	0	2	1	0	27	Tehran (*d*)
0·6		1·0	0·05	+ 0·03	0·03	6	0	− 0·1	1·3	+ 0·2	0	0	0	3	0	0	0	1	26	0	6	0	7	0	0	0	0	17	Meshed
0		0	0		0	0	0	0	9·7	− 2·2	11	0	0	0	0	0	0	15	4	12	0	0	0	0	0	1	11	6	Seistan
																													Arabia
0·3		0	0		0	0	0	0	3·6		1	0	0	1	0	0	5	3	20	10	5	2	0	0	0	0	4	9	Bahrein
0·4		0·1	0		0		0		4·0		0	1	0	0	1	0	1	1	26	10	13	1	1	0	0	1	4	0	Baitul Falaj (Muscat)
0·5		0	0		0		0		6·9		0	1	1	5	14	0	0	0	9	5	0	0	0	0	0	8	17	0	Sharjah

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

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
																													JULY
6·9	+1·2	6·7	4·38	− 2·08	1·57	11	7	− 1·8	5·3	− 0·9	0	0	0	0	0	8	17	0	6	1	0	0	1	2	9	11	1	6	**Rajputana, East** Ajmer
																													AUGUST
1·8	−0·7	3·0	2·40	− 0·88	1·11	19	4	+ 0·2	3·9	− 2·2	1	3	0	6	0	1	0	0	20	0	1	4	4	1	1	1	1	18	**Punjab, Southwest** Montgomery
8·8	+2·6	8·1	15·49	+ 8·74	4·73	26	14	+ 5·3	4·9	− 0·5	0	1	2	0	0	6	12	2	8	1	2	2	0	0	8	10	3	5	**Rajputana, East** Ajmer

TABLE IV—ABSTRACT OF OBSERVATIONS RECORDED AT 8 HRS. (L. M. T.) AT 4TH CLASS STATIONS—SEPTEMBER 1934

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 ...	86·3	− 2·6	96	7	76·8	+ 1·9	75	5 days	81·2	78·6	·955	+ ·074	89	− 1		3·23	− 3·64	1·05	26	8	− 2·9		
Messa (Salona) ...	92·5	− 0·9	97	6, 12, 21	76·9	+ 2·8	75	4 days	81·0	79·0	·962	+ ·046	91	+ 9		10·45	− 0·32	2·49	13	14	− 0·4		
Bengal																							
Brahmanbaria ...	91·1	+ 1·1	94	6	76·5	0	73	15	82·4	79·0	·942	+ ·022	85	+ 2		4·10	− 5·64	0·82	20	12	− 1·1		
Goalundo ...	89·9	+ 0·4	94	6	79·9	+ 2·4	77	16,17,20	84·9	81·1	1·001	+ ·046	83	+ 1		2·88	− 5·89	1·32	17	6	− 6·0		
Pabna ...	91·2	− 0·4	96	6, 24	80·3	+ 3·9	77	20, 21	85·0	81·3	1·005	+ ·041	85	+ 1		5·80	− 2·46	1·42	17	10	− 1·3		
Punjab, East and North																							
Gurdaspur ..	98·3		102	18, 24	73·3		62	30	82·0	74·1	·730		67		1·9	0·25		0·15	1	2			
Kashmir																							
Jammu ..	94·1	+ 2·1	97	4 days	77·3	+ 2·5	68	26	80·8	71·0	·623	− ·071	59	− 8	1·1	0·80	− 2·64	0·38	1	3	− 0·8	N 34 E	
Kargil ...	78·8	− 0·6	90	20	55·3	+ 6·1	44	29	59·1	51·3	·303	+ ·077	61	+19	2·0	0	− 0·15	0		0	− 0·6	W	
N.-W. F. Province																							
Bannu ...	100·7		105	15, 17	74·7		69	27,28,30	85·7	72·6	·635		51		1·3	0·17		0·17	2	1		S 45 W	
Razmak ...	79·2		85	17, 18	57·0		51	27,28,30	65·0	53·1	·277		45		0·4	1·83		1·65	7	2		N 75 E	
Wana ...	92·5		99	17	60·8		53	30	72·6	58·0	·311		39		0	0		0		0		S 14 W	
Baluchistan																							
*Zahidan ...					50·1		45	29, 30	71·0	60·5	·414		54		0·2	0		0		0		N 38 E	5·1
Bombay Deccan																							
Panchgani ...	69·4		74	29	60·8		58	9	63·9	63·1	·563		95		8·9	4·98		1·63	28	11		S 58 W	10·2
Hyderabad, North																							
Bidar ...	84·0	− 0·2	89	25	69·3	+ 1·3	67	5 days	73·3	69·5	·654	− ·054	81	− 2	7·8	4·54	− 5 35	0·94	28	8	− 3·4	S 89 W	9·2
Mysore																							
Jogimatti (*b*) ...	77·0		83	30	62·8		61	14	66·3	65·1	·602		94		4·7	0·20		0·12	24	1		N 73 W	9·0
Tibet																							
Yatung (Chumbi)	63·6	+ 1·2	68	4	47·7	+ 0·3	40	29	54·5	52·5	·393	+ ·027	94	+ 4	5·6	2·32	− 2 75	0·45	22	10	− 1·9		

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

TABLE V—ABSTRACT OF OBSERVATIONS RECORDED AT 8 HRS. (L. M. T.) AT 5TH CLASS STATIONS—SEPTEMBER 1934

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 ...	7·07	−1·67	2·23	18	11	−0·5	Kashmir ...	Sonamarg ...	0·73	−2·74	0·48	26	2	−5·5
	Rampur Boalia ...	5·95	−4·09	2·38	16	8	−4·2		Gurez ...	1·26		0·83	26	2	
	Sirajganj ...	3·54	−6·17	1·34	2	10	−1·6	Baluchistan ...	Harnai ...	0	−1·06	0		0	−1·7
	Rangpur ...	6·65	−7·09	1·23	16	0	−4·1		Pishin ...	0	−0·02	0		0	−0·1
	Cooch Behar ...	25·97	−0·43	4·04	15	21	+5·2	Rajputana, East...	Udaipur ...	7·95	+4·09	2·56	7	10	+4·8
Bihar ...	Muzaffarpur ...	14·60	+7·06	5·06	2	10	+1·1	Bombay Deccan ...	Khandala ...	22·07		2·85	8	26	
	Chapra ...	7·17	−0·26	1·72	11	11	+2·2	Hyderabad, North.	Parbhani ...	10·68	+1·91	3·48	29	6	−4·5
	Arrah ...	8·89	+0·92	2·35	14	11	+1·6	Madras Southeast.	Palamcottah ...	0	−1·30	0		0	−1·9
	Dehri ...	11·25	+4·37	2·82	21	10	+1·2	Madras Deccan ...	Anantapur ...	0·17	−7·11	0·10	6	1	−6·9
United Provinces West.	Meerut ...	3·33	−2·74	1·36	1	3	−2·0	Sikkim ...	Gnatong ...	12·40	−1·17	2·70	16	24	+2·1
Punjab, East and North.	Dharampore ...	4·03		1·30	26	6			Lachung ...	9·01	+1·47	1·08	23	23	+3·1
	Kailang ...	0·10	−1·76	0·10	8	1	−1·7								
	Dalhousie ...	2·77	−2·72	2·11	26	3	−4·0								
	Bakloh ...	3·36		1·75	1	3									

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INDIA WEATHER REVIEW, 1934

Monthly Weather Report

October

Published by authority of the Government of India

Summary.—The chief features of weather were (1) the development of a depression at the head of the Bay of Bengal and consequent strong monsoon in Bengal during the first week, (2) the formation of a storm off the Circars coast during the second week and the subsequent withdrawal of the monsoon from the country, (3) the setting in of northeast monsoon conditions over the south Bay of Bengal and in south Madras by the end of the third week, (4) the movement of unsettled conditions from the southwest Bay of Bengal to the southeast Arabian Sea and (5) the passage of five western disturbances.

The low pressure wave, which was moving westwards across Burma to the Chittagong-Arakan coast at the end of the previous month, developed into a depression near Cox's Bazar on the 1st. It intensified there and was deep on the next morning. Moving northnorthwestwards, the depression weakened and filled up near Narayanganj on the 4th. It caused very heavy rain along the Chittagong-Arakan coast between the 1st and 2nd, and fairly widespread rain in Assam and east Bengal between the 3rd and 5th, the noteworthy falls during the above periods being Akyab 9″ on the 1st, Cox's Bazar 24″ and Cherrapunji 37″ during 48 hours ending on the 2nd and 4th respectively and Mymensingh 7″ on the 5th. Conditions had become unsettled in the central Bay of Bengal on the 10th and by the 14th morning a storm formed off the Circars coast with its centre at 8 hrs. within one hundred miles of Lat. 18°N., Long. 87°E. The storm moved northwards and crossed the Orissa coast near Balasore on the early morning of the 15th when it lay as a depression over Chota Nagpur. The depression persisted over Chota Nagpur for a day and filled up by the 17th morning. In this connection, an extension of rainfall occurred round the head of the Bay of Bengal between the 12th and 13th, rainfall also extending and being fairly widespread generally in northeast India between the 14th and 16th. After this rainy spell in northeast India during the second week, the monsoon withdrew from the country.

Northeast monsoon conditions set in in the south of Bay of Bengal by the 20th and extended in south Madras where widespread thundershowers occurred between the 22nd and 25th.

Following the westward movement of a low pressure wave from the southwest Bay of Bengal to the southeast Arabian Sea across south Madras, conditions were unsettled off Malabar-Konkan after the 29th. In association with this, widespread rain occurred in south Madras between the 26th and 31st, rainfall also extending into the north Madras coast, the Deccan and the Konkan on the last two days; heavy falls of rain occurred locally on the Coromandal coast, in the Ceded Districts and Mysore.

Scattered thundershowers occurred in the south of the Peninsula between the 3rd and 13th and in Burma on many days.

Of the five western disturbances affecting weather during the month, the first, while passing eastwards through the extreme north, caused local showers in the North-West Frontier Province on the 5th and a few falls there on the next day. The second one caused local rain in Kashmir and a few falls in the North-West Frontier Province and the Punjab hills on the 9th. The third western disturbance caused a few falls of rain in Kashmir on the 17th and the fourth caused a few light showers in the Murree hills and Kashmir on the 19th. The fifth and the last western disturbance passed through the extreme north after causing a few light showers in Kashmir on the 26th.

Minimum temperature was below normal in and around the central parts of the country between the 25th and 28th.

[Price 8 annas.]

The total rainfall during the month was in large excess in Mysore and southeast Madras and in slight to moderate excess in the Bay Islands, Upper Burma, Assam and Bengal; it was normal in Lower Burma, Orissa, the east Central Provinces and Malabar, in slight to moderate defect in Chota Nagpur, Bihar, the Madras Deccan and the north Madras coast and in large defect elsewhere. Averaged over the plains of India, the month's rainfall was in excess by 2 per cent.

The mean maximum temperature was above normal in east Central India and the mean minimum was below normal in the west United Provinces, the Punjab, the North-West Frontier Province, Rajputana, Gujarat, Central India and the west Central Provinces.

The cloud amount was above normal in northeast India, east Rajputana, Gujarat, the east Central Provinces, south Hyderabad, Malabar and southeast Madras, and below it in the United Provinces, the Punjab, the North-West Frontier Province, Baluchistan, Sind, west Rajputana, Central India, Berar and the Konkan.

Humidity was in defect in the west United Provinces, northwest India, west Central India, the Bombay Deccan and 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 21st December 1934.

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 ...	8·81	8·02	+0·79	+ 10	−0·3	+ 0·2	−·010	− 2	+0·4
2. Assam ...	7·17	4·93	+2·24	+ 45	−1·4	0	−·007	0	+1·2
3. Bengal ...	7·84	5·20	+2·64	+ 51	+0·2	0	−·030	− 2	+0·7
4. Bihar and Orissa...	2·77	3·21	−0·44	− 14	−0·6	− 1·0	−·029	− 1	+1·0
5. United Provinces.	0·12	1·42	−1·30	− 92	+0·6	− 2·8	−·060	− 5	−0·3
6. Punjab ...	0	0·31	−0·31	−100	+0·9	− 2·9	−·116	−12	−0·5
7. North-West Frontier Province.	0	0·13	−0·13	−100	+1·0	− 2·8	−·131	−13	−0·3
8. Sind ...	0	0·02	−0·02	−100	−0·6	− 1·8	−·089	− 8	−0·4
Division—*contd.*									
9. Rajputana ...	0	0·43	−0·43	−100	−0·3	−3·1	−·107	− 9	−0·1
10. Bombay ...	0·55	1·96	−1·41	− 72	+1·1	−1·1	−·093	− 9	−0·2
11. Central India ...	0·07	1·21	−1·14	− 94	+0·7	−4·1	−·070	− 6	−0·7
12. Central Provinces.	1·36	2·00	−0·64	− 32	−1·2	−1·9	−·062	− 3	0
13. Hyderabad ...	0·64	2·41	−1·77	− 73	−0·5	−0·5	−·062	− 5	+0·6
14. Mysore ...	10·00	5·84	+4·16	+ 71	+1·5	+1·6	+·011	0	+1·0
15. Madras ...	9·58	7·84	+1·74	+ 22	−0·5	+0·6	+·005	0	+1·2
Mean of India ...	3·53	3·46	+0·07	+ 2	0	−1·3	−·054	− 5	+0·2
Sub-division									
1. Bay Islands ...	13·31	11·07	+2·24	+ 20	−1·1	+ 1·0	−·034	− 2	−0·1
2. Lower Burma ...	10·82	9·87	+0·95	+ 10	+0·1	+ 0·1	−·019	− 3	+0·5
3. Upper Burma ...	5·65	5·11	+0·54	+ 11	−0·9	+ 0·3	+·001	− 1	+0·3
4. Assam ...	7·17	4·93	+2·24	+ 45	−1·4	0	−·007	0	+1·2
5. Bengal ...	7·84	5·22	+2·62	+ 50	+0·2	0	−·030	− 2	+0·7
6. Orissa ...	4·54	5·00	−0·46	− 9	−0·8	− 0·5	−·021	+ 1	+1·4
7. Chota Nagpur ...	1·81	2·72	−0·91	− 33	−1·3	− 1·7	−·023	− 1	+1·1
8. Bihar ...	2·20	2·48	−0·28	− 11	−0·1	− 1·1	−·038	− 4	+0·7
9. United Provinces, East.	0·27	2·02	−1·75	− 87	+0·7	− 1·8	−·031	0	−0·3
10. Do. do. West.	0	0·90	−0·90	−100	+0·6	− 3·9	−·090	−10	−0·4
11. Punjab, East and North.	0	0·49	−0·49	−100	+1·3	− 2·9	−·125	−15	−0·5
12. Do. Southwest.	0	0·09	−0·09	−100	+0·5	− 3·0	−·103	− 7	−0·5
13. Kashmir ...	0·23	0·80	−0·57	− 71	−1·0	− 0·1	−·046	− 6	−0·4
14. North-West Frontier Province.	0	0·13	−0·13	−100	+1·0	− 2·8	−·131	−13	−0·3
15. Baluchistan ...	0	0·13	−0·13	−100	−1·6	− 1·6	−·053	− 9	−0·5
16. Sind ...	0	0·02	−0·02	−100	−0·6	− 1·8	−·089	− 8	−0·4
17. Rajputana, West.	0	0·31	−0·31	−100	+0·1	− 2·4	−·145	−13	−0·5
Sub-division—*contd.*									
18. Rajputana, East.	0	0·51	− 0·51	−100	−0·9	−3·9	−·069	− 6	+0·3
19. Gujarat ...	0	0·72	− 0·72	−100	+1·2	−2·0	−·140	−12	+0·4
20. Central India, West	0	0·85	− 0·85	−100	−0·9	−3·3	−·103	− 9	−0·7
21. Do. do. East.	0·15	1·57	− 1·42	− 90	+2·3	−4·9	−·037	− 2	−0·8
22. Berar ...	0·27	1·89	− 1·62	− 86	−1·0	−1·5	−·091	− 5	−1·0
23. Central Provinces, West.	0·74	1·56	− 0·82	− 53	−1·2	−2·7	−·073	− 4	−0·3
24. Do. do. East.	2·84	2·72	+ 0·12	+ 4	−1·2	−1·1	−·035	0	+1·1
25. Konkan ...	0·52	3·84	− 3·32	− 86	+1·9	+0·9	+·001	− 3	−1·2
26. Bombay Deccan...	1·47	3·11	− 1·64	− 53	+0·7	−0·7	−·069	− 8	−0·2
27. Hyderabad, North	0·66	1·89	− 1·23	− 65	−0·5	−1·0	−·097	− 8	+0·1
28. Do. South	0·61	2·93	− 2·32	− 79	−0·4	−0·1	−·037	− 3	+0·9
29. Mysore ...	10·00	5·84	+ 4·16	+ 71	+1·5	+1·6	+·011	0	+1·0
30. Malabar ...	10·98	10·37	+ 0·61	+ 6	+0·1	+0·6	+·015	+ 1	+1·5
31. Madras, Southeast	13·38	8·33	+ 5·05	+ 61	−0·7	+0·9	−·006	+ 1	+1·6
32. Do. Deccan...	3·07	4·03	− 0·96	− 24	+0·6	+1·3	+·052	+ 1	+0·2
33. Do. Coast, North	6·66	7·89	− 1·23	− 16	−1·3	−0·1	−·010	0	+0·8

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	29·793	+·003	29·719	85·3	− 1·1	89	28	77·9	+1·0	75	11	80·3	81·2	77·0	76·8	·878	−·034	·865	85	− 3	81
Lower Burma																						
Victoria Point ...	157	29·719	0	29·658	83·5	− 0·2	87	22,23,31	74·7	+0·2	72	5, 12	77·9	79·3	75·2	75·9	·833	−·012	·848	87	0	85
Mergui ...	66	29·819	+·014	29·729	87·0	+ 0·4	91	15, 31	73·6	+0·9	69	19	78·2	80·9	75·2	76·2	·826	−·040	·835	87	− 3	81
Tavoy ...	19	29·863	+·007	29·777	88·9	+ 1·3	95	25	72·9	−1·0	67	19	79·1	80·5	75·5	76·2	·819	−·045	·842	84	− 5	82
Amherst ...	71	29·817		29·726	87·3		91	16,25,26	75·0		73	4 days	80·4	82·3	75·9	77·4	·835		·858	81		80
Rangoon ...	18	29·850	−·002	29·765	89·0	+ 1·4	93	2, 6, 25	75·7	−0·1	73	1	80·9	82·9	77·0	77·0	·872	−·025	·845	83	− 7	76
Tharrawaddy ...	49	29·828		29·739	89·7		94	17	74·9		72	22, 23	79·7	81·3	77·5	78·9	·899		·955	90		90
Bassein ...	27	29·860	+·021	29·777	87·4	0	90	7 days	75·3	−0·3	73	1, 2, 29	81·1	81·4	77·6	77·7	·910	−·011	·910	85	− 7	84
Diamond Island ...	41	29·820	+·007	29·746	85·9	− 0·3	89	18, 26	78·3	+1·1	74	1, 21	81·6	81·6	78·2	77·3	·910	−·006	·872	85	+ 1	83
Gwa ...	11	29·857		29·778	87·1		90	11,29,30	73·7		71	22, 23	79·7	81·4	76·3	77·6	·818		·903	85		84
Sandoway ...	28	29·846		29·771	89·2		95	27	72·3		70	22, 23	80·9	79·8	76·7	77·5	·872		·892	82		90
Toungoo ...	158	29·733	+·021	29·635	89·6	− 0·2	93	16, 17	74·3	−0·1	70	22	78·9	82·3	75·6	77·8	·855	−·027	·896	86	− 3	81
Kyaukpyu ...	18	29·837	0	29·765	85·7	− 0·8	89	12,26,27	76·8	+0·4	73	3	80·7	82·3	77·8	78·5	·916	+·012	·935	87	+ 1	84
Akyab ...	20	29·842	+·006	29·764	86·7	− 0·6	91	26	75·8	−0·4	72	30	79·9	81·9	77·6	78·1	·885	−·022	·903	87	− 4	84
Upper Burma																						
Minbu ...	168	29·698	−·003	29·588	89·6	− 0·5	98	6	75·5	+0·4	72	23	80·0	84·3	75·8	77·0	·842	−·001	·824	82	− 2	71
Yamethin ...	644	29·239	+·018	29·127	88·8	− 1·8	99	31	73·7	−0·1	70	27	77·6	80·7	75·2	77·7	·833	−·008	·916	89	+ 2	87
Mandalay ...	252	29·626	+·007	29·518	89·3	− 2·7	92	7, 12	73·7	−1·0	69	25	79·3	82·6	75·7	77·6	·848	+·003	·889	84	+ 2	79
Monywa ...	280	29·625	+·023	29·504	91·3	+ 1·0	95	18	74·9	−0·3	71	25, 29	79·5	84·7	76·5	78·7	·885	+·021	·908	87	0	76
Lashio ...	2,802	27·134	+·021	27·027	78·0	− 4·2	84	1, 3	64·9	+1·0	57	24	69·4	73·0	67·2	69·1	·636	−·014	·657	89	− 4	83
Bhamo ...	416	29·499	+·007	29·390	88·0	+ 0·3	92	3, 13	71·0	+1·4	62	30	75·6	80·1	72·9	75·8	·776	−·001	·835	88	− 2	81
Myitkyina ...	463	29·414	+·012	29·295	87·6	+ 1·9	97	1	70·7	+0·7	63	29, 30	74·6	79·9	72·0	75·9	·750	+·005	·842	87	− 1	83
Assam																						
Dibrugarh ...	348	29·552	+·014		84·3	+ 0·2	92	1	69·0	−0·8	62	4 days	74·2		71·3		·717	−·020		85	− 4	
Sibsagar ...	317	29·586	+·018	29·473	85·0	+ 0·9	92	1	70·1	−0·5	62	30	74·1	78·1	72·9	75·2	·797	+·008	·826	94	− 1	87
Tezpur ...	258	29·652	+·017	29·539	85·2	− 0·6	91	1,12,13	70·5	−0·6	63	27, 31	75·4	79·7	72·3	74·9	·743	−·015	·806	85	− 4	80
Gauhati ...	196	29·705	+·005	29·593	84·9	− 2·0	91	1, 2	71·5	+0·7	66	26, 31	75·0	78·9	72·9	74·7	·783	−·008	·812	90	+ 2	81
Dhubri ...	115	29·772	+·008	29·669	82·9	− 1·6	88	4 days	72·2	−0·5	68	29, 31	76·4	79·8	73·1	74·7	·763	−·037	·799	84	− 4	77
Silchar ...	96	29·795	+·015	29·689	88·5	− 0·1	94	14	71·6	−0·7	64	29	76·5	83·2	74·0	77·7	·804	−·024	·882	83	− 1	77
Srimangal ...	69	29·799	−·008	29·706	87·7	− 1·9	93	14	70·5	+0·4	62	23, 24	76·8	81·6	74·5	76·8	·833	+·008	·858	89	+ 1	80
Bengal																						
Cox's Bazar ...	36	29·810	−·009	29·746	86·9	0	90	13	73·1	−0·3	66	30	79·2	81·4	75·7	76·5	·848	−·023	·858	85	− 1	79
Chittagong ...	87	29·777	+·001	29·694	88·3	+ 1·6	93	13	73·2	−0·1	65	23	78·8	81·1	75·2	75·8	·819	−·043	·821	84	− 5	77
Noakhali ...	22	29·833	−·005	29·745	87·3	+ 1·0	91	1, 13	75·9	+1·0	71	23, 24	80·2	82·9	76·6	76·8	·878	+·004	·845	84	− 4	75
Comilla ...	37	29·821	−·005	29·735	88·7	+ 0·8	94	1	73·6	+0·5	67	22, 23	80·2	81·5	76·2	77·4	·842	−·020	·872	82	− 4	83
Narayanganj ...	26	29·831	−·004	29·742	89·3	+ 1·4	93	4 days	75·3	0	70	22,23,24	80·8	82·4	76·4	76·6	·835	−·033	·848	81	− 4	76
Mymensingh ...	62	29·810	+·005	29·718	86·4	− 0·5	92	1, 2, 3	73·3	−0·6	68	31	78·3	81·8	75·1	76·3	·826	−·029	·821	85	− 2	77
Faridpur ...	27	29·832	−·009	29·739	87·8	+ 1·3	96	1	74·0	0	66	22, 23	79·5	80·9	76·2	76·8	·848	−·025	·872	85	− 1	82
Barisal ...	12	29·844	+·008	29·677	88·2	+ 0·8	92	14	74·5	−0·1	68	23, 24	80·9	82·4	76·6	76·3	·865	−·021	·915	83	− 1	76
Khulna ...	16	29·850	+·015	29·764	88·0	+ 0·5	92	1	74·5	+0·4	67	23	80·5	81·5	76·6	76·4	·872	+·010	·828	83	+ 3	79
Jessore ...	26	29·842	+·011	29·742	88·4		93	1, 11	71·8		61	23	80·3	81·2	77·1	76·8	·885	+·016	·865	86	+ 2	81
Satkhira ...		29·837	−·023	29·752	87·0	− 2·3	93	1	73·5	0	65	23, 24	80·3	82·5	77·0	77·4	·878	−·125	·858	85	0	78
Calcutta ...	21	29·836	+·004	29·749	88·0	+ 0·6	93	1	75·4	+0·9	69	4 days	78·7	82·3	75·9	76·3	·855	−·004	·824	87	+ 2	75
Saugor Island ...	10	29·845	+·009	29·762	86·1	− 1·0	89	4 days	76·8	+0·5	71	24	81·0	82·6	76·9	76·7	·872	−·022	·845	82	− 3	76
Sandheads ...	29	29·828	−·012	29·753									83·1	84·5	77·2	77·7	·845	−·057	·862	76	− 3	73
Midnapore ...	149	29·714	+·015	29·622	88·5	− 0·9	94	1	72·9	−0·5	64	23, 24	77·9	82·3	74·1	75·5	·784	−·009	·772	83	+ 3	72
Burdwan ...	99	29·759	0	29·664	89·7	+ 0·8	95	1, 10, 11	73·7	−0·8	67	23	78·3	83·8	74·4	76·4	·784	−·031	·794	83	+ 2	70
Krishnagar ...	48	29·814	+·003	29·723	90·1	+ 1·1	96	1	72·5	−0·6	64	22, 23	80·7	82·4	76·1	76·6	·835	0	·845	80	− 4	76
Asansol ...	414	29·443	+·014	29·340	88·8	+ 0·1	93	5 days	70·9	−0·1	63	23, 24	77·3	84·7	72·3	73·9	·716	−·065	·696	79	− 3	60
Berhampore ...	62	29·803	+·006	29·705	89·4	+ 1·6	95	1	72·0	−2·4	62	22	80·1	83·0	75·0	74·9	·799	−·033	·758	77	− 7	67
Bogra ...	66	29·802	+·005	29·705	87·4	+ 0·1	93	1, 10	72·7	−0·2	67	4 days	78·7	81·1	74·9	75·9	·819	−·018	·828	83	− 2	78
Malda ...	108	29·766	+·023	29·677	88·1	+ 0·1	94	4 days	71·7	−0·6	63	22	78·2	82·9	73·8	75·7	·777	−·052	·801	81	− 3	71
Dinajpur ...	123	29·749	+·010	29·656	86·7	− 0·7	93	1	72·9	+1·0	68	31	76·6	83·1	72·3	75·6	·723	−·090	·794	81	− 5	70
Jalpaiguri ...	271	29·582	−·019	29·499	85·5	− 1·1	92	2	70·0	−0·4	62	31	75·1	80·3	71·8	74·6	·736	−·031	·792	85	− 2	76

(Cloud amount (tenths of sky). 8 hrs. L. M. T.			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.								
	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
6·1	− 0·1	6·5	13·31	+ 2·24	2·39	31	16	+ 0·3	4·6	− 0·2	1	1	4	0	1	1	6	5	12	1	1	5	4	1	2	4	4	9	Port Blair
																													Lower Burma
8·0	+ 1·3	9·0	11·85	− 5·94	2·51	16	15	− 2·9	3·8	− 0·6	1	11	6	6	1	3	1	1	1	0	7	4	2	1	4	2	4	7	Victoria Point
3·0	− 2·0	4·0	5·97	− 6·12	1·56	9	14	− 2·2			0	16	0	14	1	0	0	0	0	0	8	0	6	4	3	0	10	0	Mergui
7·0	+ 2·9	7·2	7·75	− 2·91	1·64	1	11	− 1·4	1·7	+ 0·7	1	1	0	0	1	0	0	0	28	0	0	1	0	2	0	0	0	28	Tavoy
6·7		6·4	5·30	− 5·52	1·26	2	9	− 3·0	4·7		1	4	12	5	6	0	0	0	3	3	3	4	1	5	4	3	4	4	Amherst
7·3	− 0·2	6·7	7·32	+ 0·41	1·92	9	11	+ 1·0	2·3	+ 0·1	7	9	5	2	3	1	1	1	2	2	2	1	6	3	2	1	0	9	Rangoon
6·0		7·0	4·46		1·20	1	8		1·8		5	2	11	4	1	1	1	4	2	0	2	2	3	3	4	1	1	12	Tharrawaddy
5·6	+ 1·6	7·7	10·29	+ 2·11	4·60	1	13	+ 0·6	2·6	+ 0·2	4	7	6	2	1	2	0	2	7	1	0	2	0	0	0	1	1	26	Bassein
4·4	− 1·2	5·1	7·39	− 1·15	2·32	1	11	0	7·4		2	17	1	2	3	3	1	2	0	0	3	5	4	5	3	2	7	2	Diamond Island
6·2		6·0	14·63	+ 8·18	5·95	1	13	+ 5·3	2·3		1	0	0	4	3	0	0	0	23	5	0	0	0	2	2	0	7	15	Gwa
7·5		7·3	14·61		4·56	1	12		1·2		0	7	10	3	1	1	0	0	9	1	0	4	1	1	1	0	0	23	Sandoway
6·4	+ 0·5	6·6	9·42	+ 1·99	1·90	21	11	+ 0·8	2·6	+ 1·1	6	3	2	5	6	1	1	4	3	1	1	1	5	4	0	1	1	17	Toungoo
5·6	+ 0·6	6·3	17·90	+ 9·12	9·26	1	9	− 1·4	3·2	+ 1·6	1	7	2	13	2	1	0	0	5	0	1	0	2	3	3	4	6	12	Kyaukpyu
5·2	+ 0·8	5·8	21·20	+10·29	8·52	2	10	+ 0·7	5·3		2	19	3	2	1	1	0	2	1	0	0	0	2	3	4	13	6	3	Akyab
																													Upper Burma
4·6	− 0·3	3·8	3·25	− 1·26	1·08	1	7	+ 0·7			2	0	0	7	3	0	0	4	15	1	0	1	3	2	1	1	1	21	Minbu
5·6	+ 0·7	5·5	5·60	+ 4·05	1·60	1	12	+ 4·1	2·3		4	0	0	3	12	1	0	0	11	0	0	0	1	9	1	0	0	20	Yamethin
6·5	+ 1·5	4·8	6·50	+ 1·78	1·83	9	7	+ 0·4	2·1	− 0·3	1	1	5	8	10	1	0	0	5	4	3	2	2	3	0	0	1	16	Mandalay
3·9	− 1·1	3·3	8·21	+ 4·05	2·88	10	5	− 1·0	1·7	+ 0·3	7	1	3	11	1	0	0	1	4	4	0	0	4	0	0	0	0	23	Monywa
5·1	− 0·2	5·1	4·07	− 1·64	1·39	15	7	− 2·7	1·5	+ 0·3	3	3	3	1	0	0	0	0	21	1	0	1	2	7	8	4	2	6	Lashio
5·1	+ 1·3	4·7	1·36	− 2·90	0·58	14	3	− 3·7	2·3	+ 1·1	9	8	2	1	2	3	0	3	3	6	3	1	3	1	0	2	1	14	Bhamo
5·8	0	3·5	6·58	− 0·25	1·65	9	11	+ 2·9	1·8	+ 0·4	9	9	5	3	1	0	0	2	2	1	2	0	1	1	0	1	2	23	Myitkyina
																													Assam
7·2	+ 2·3		4·13	− 1·67	1·19	18	8	− 0·2	1·1	+ 0·6	0	5	8	1	1	0	0	1	15										Dibrugarh
4·0	+ 0·8	4·9	5·69	+ 0·59	1·78	17	12	+ 4·3	1·8	+ 0·5	4	10	5	1	2	3	1	1	4	6	4	1	1	0	0	1	2	16	Sibsagar
5·2	+ 0·8	3·6	8·40	+ 4·19	2·39	15	10	+ 3·8	1·0	− 0·7	1	6	18	0	1	1	0	0	4	0	1	3	3	0	0	2	0	22	Tezpur
5·8	+ 1·4	4·2	7·46	+ 4·67	2·14	4	9	+ 4·9	2·3	+ 1·2	3	9	4	3	2	3	3	2	2	0	3	7	1	0	0	2	1	17	Gauhati
4·7	+ 1·1	4·7	5·65	+ 1·02	1·55	16	9	+ 4·3	2·4	− 0·7	1	12	6	1	1	1	0	0	9	5	3	4	0	1	2	0	0	11	Dhubri
5·9	+ 1·0	4·5	6·36	− 0·19	1·53	15	8	+ 0·4	1·3	+ 0·3	0	7	6	0	1	0	0	0	17	2	2	0	0	0	4	3	3	17	Silchar
4·6	+ 1·1	4·5	14·58	+ 7·76	8·12	4	8	− 0·4	2·1		4	9	3	5	2	2	1	0	5	2	2	2	1	1	2	7	5	9	Srimangal
																													Bengal
4·8	+ 1·0	5·0	27·90	+19·17	15·68	3	8	− 0·3	2·2	+ 0·5	1	2	2	4	2	0	0	2	18	2	1	0	3	2	2	0	3	18	Cox's Bazar
5·3	+ 0·9	3·5	11·79	+ 4·91	7·07	3	7	+ 0·1	1·1		4	10	6	7	3	0	0	1	0	8	0	0	1	3	4	5	10	0	Chittagong
3·7	+ 0·6	4·5	9·52	+ 1·16	4·46	5	8	+ 0·4	1·1	− 0·6	4	3	0	4	2	1	0	1	16	2	0	1	1	3	3	1	1	19	Noakhali
3·8	+ 0·6	8·3	15·08	+ 8·56	3·23	5	11	+ 4·9	2·2		3	2	6	3	6	2	2	2	5	2	3	0	2	3	1	2	3	15	Comilla
4·0	− 0·5	4·7	9·22	+ 4·15	2·86	14	9	+ 3·2	2·4	+ 0·6	3	2	4	4	3	1	3	9	1	1	2	1	5	5	0	1	4	12	Narayanganj
4·9	+ 0·5	4·3	20·37	+14·57	6·90	6	10	+ 4·3	2·0	+ 1·1	1	2	6	5	0	1	0	2	14	0	0	2	3	0	1	0	0	25	Mymensingh
4·0	+ 1·3	5·1	9·09	+ 4·35	4·05	6	8	+ 2·6	2·4		3	4	1	4	3	0	0	2	14	0	0	0	3	2	0	0	1	23	Faridpur
3·3	− 0·2	4·1	10·99	+ 4·73	5·06	15	9	+ 2·3	3·4	+ 2·3	10	2	1	2	3	2	0	8	3	4	2	0	2	2	2	1	5	13	Barisal
4·8	+ 1·3	4·6	7·98	+ 4·86	1·33	15	11	+ 5·4	1·9		4	4	1	3	2	3	2	2	10	1	0	0	3	2	0	1	0	24	Khulna
3·7	+ 0·2	4·1	5·81	+ 0·92	1·78	3	6	+ 0·2	1·5	+ 0·2	0	5	0	1	3	3	3	4	12	0	0	0	3	2	0	0	1	25	Jessore
4·2	+ 1·7	4·7	10·61	+ 7·38	2·57	9	9	+ 4·0	1·4		7	4	3	0	2	5	3	4	3	0	3	1	0	1	3	1	0	22	Satkhira
4·3	+ 0·7	5·2	5·36	+ 1·17	2·22	15	8	+ 2·0	2·1	0	6	4	1	2	1	3	3	7	4	6	1	2	1	3	5	2	4	7	Calcutta
5·2	+ 1·3	5·8	6·03	− 2·11	2·50	15	9	+ 1·5	8·2	+ 2·7	9	6	0	0	2	7	3	3	1	8	5	2	2	7	4	2	1	0	Saugor Island
3·2	− 1·3	3·4	2·13	− 1·94	0·80	2	4	− 1·1			5	4	3	0	3	7	2	2	5	4	3	4	1	2	9	3	1	4	Sandheads
3·8	+ 1·2	4·6	2·13	− 1·51	1·34	15	4	− 1·4	0·8	− 0·6	6	1	2	1	3	0	0	3	15	1	1	1	0	5	0	0	0	23	Midnapore
3·6	− 0·1	3·6	1·86	− 1·57	0·61	15	5	+ 0·7	1·7		4	1	1	5	1	0	3	12	4	4	0	1	3	1	1	1	6	14	Burdwan
4·7	+ 1·1	5·0	5·12	+ 0·74	1·99	16	7	+ 2·1	1·6		3	2	2	1	2	1	0	3	17	0	0	1	1	2	0	0	0	27	Krishnagar
4·1	+ 1·1	4·2	1·15	− 3·41	0·46	15	5	− 0·6	2·8		4	1	1	1	0	2	10	10	2	6	3	1	3	0	0	2	5	11	Asansol
3·4	− 0·3	4·2	0·36	− 3·84	0·24	16	1	− 3·7	1·9	+ 0·5	2	2	3	3	2	0	4	5	10	2	0	3	1	1	0	0	1	23	Berhampore
4·1	+ 1·2	4·1	6·57	+ 1·61	1·85	5	8	+ 2·7	1·4	+ 0·4	3	8	3	4	2	2	2	5	2	0	2	1	4	0	1	3	2	18	Bogra
3·5	+ 1·6	2·9	3·05	− 1·29	1·06	1	6	+ 1·9	3·2		7	4	2	1	2	3	1	7	4	7	1	2	1	0	0	0	7	13	Malda
3·4	+ 0·4	3·0	6·86	+ 2·61	4·72	17	2	− 2·2	1·5	0	0	16	1	1	1	1	1	2	8	1	5	3	0	0	1	1	3	17	Dinajpur
2·9	+ 0·2	3·5	3·64	− 1·26	1·59	16	6	+ 1·2	3·4	+ 2·3	6	10	9	1	1	0	0	1	3	0	2	6	2	0	1	3	1	16	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 ...	64	29·789	+·006	29·705	88·3	− 0·3	93	4	73·4	+0·1	64	24	78·0	81·8	74·2	76·6	·784	−·034	·858	83	− 1	78
Chandbali ...	20	29·841	+·008	29·759	87·9	− 0·2	92	1	74·1	−0·5	66	25, 27	78·3	82·6	75·4	77·0	·826		·851	87	+ 4	77
Puri ...	20	29·843	+·020	29·761	87·7	− 1·5	91	4 days	76·9	−0·2	70	27	80·5	83·3	75·7	76·3	·828	−·032	·801	80	− 2	72
Cuttack ...	87	29·777	+·015	29·695	89·7	− 0·2	93	10 days	73·4	−1·3	65	24.25,27	79·0	82·0	74·6	75·6	·806	+·003	·803	80	− 1	73
Angul ...	455	29·409	+·019	29·318	87·2	− 1·8	92	6	71·7	+0·3	61	24	75·5	82·7	72·2	73·9	·736	−·023	·716	84	+ 4	65
Sambalpur ...	486	29·385	+·012	29·284	87·9	− 0·9	93	2	70·2	−1·3	59	25, 27	76·0	82·0	71·8	74·0	·730	−·019	·730	81	+ 3	67
Chota Nagpur																						
Jamshedpur ...	423	29·423			90·0		94	4 days	70·3		58	23	76·0		71·7		·723			80		
Chaibasa ...	742	29·120	+·020	29·020	87·5	− 1·2	92	1, 2	69·5	−0·5	59	24	75·7	83·0	71·0	72·5	·697	−·028	·669	78	− 3	59
Ranchi ...	2,152	27·722	+·017	27·638	82·5	− 0·9	89	1	63·7	−2·9	54	25	73·0	76·5	66·4	66·9	·557	−·042	·542	69	− 2	59
Hazaribagh ...	2,006	27·866	+·020	27·792	82·5	− 1·1	87	10	63·6	−3·3	52	23	73·6	75·9	67·1	67·2	·579	+·006	·551	70	+ 2	62
Daltonganj ...	725	29·151	+·023	29·049	87·6	− 2·0	92	8, 10	66·1	+0·1	57	4 days	72·5	83·4	67·8	69·8	·623	−·026	·550	77	− 3	48
Bihar																						
Purnea ...	124	29·742	−·001	29·644	88·2	+ 0·7	95	12	68·7	−2·5	62	21,22,24	77·3	82·3	72·7	75·2	·750	−·054	·772	79	− 10	72
Darbhanga ...	162	29·715	+·018	29·610	87·7	+ 0·5	93	3	69·8	−2·7	62	21	79·4	82·2	72·8	75·0	·722	−·072	·772	72	− 11	70
Pusa ...	165	29·712	+·022		87·9	− 1·0	93	10	70·7	−0·8	64	27	76·1		72·9		·770	−·026		85	0	
Motihari ...	221	29·663	+·020	29·571	87·4	− 0·4	93	3, 10	69·6	+0·5	62	21	76·0	82·4	72·4	74·1	·736	−·045	·730	83	− 3	67
Patna ...	173	29·699	+·024	29·602	88·4	0	91	9	72·3	−0·5	67	8 days	78·2	84·6	72·6	73·9	·736	−·014	·696	75	+ 1	59
Gaya ...	372	29·502	+·017	29·407	90·1	+ 0·1	95	9, 10, 12	71·2	0	63	23	78·6	85·1	71·1	72·7	·656	−·034	·642	68	− 5	54
Naya Dumka ...	489	29·370	+·005	29·274	87·6	− 0·4	94	1	69·0	−1·8	60	22, 24	75·8	81·1	71·8	72·6	·730	−·021	·698	81	+ 3	65
Sabour ...	122	29·746		29·653	86·6		93	1	70·2		63	22, 24	76·4	81·7	72·9	75·0	·763		·779	84		72
United Provinces, East																						
Gorakhpur ...	257	29·617	+·021	29·520	89·8	+ 1·0	95	9	68·5	−1·0	61	23	75·1	82·8	71·2	73·8	·704	−·021	·716	82	+ 4	64
Benares ...	250	29·620	+·015	29·537	90·4	− 0·1	95	4 days	66·1	−1·5	57	27	76·9	84·0	69·6	69·8	·631	−·047	·544	68	− 5	49
Allahabad ...	309	29·560	+·014	29·467	91·5	+ 0·4	96	11	65·6	−1·9	57	26, 27	76·1	86·9	67·7	71·2	·570	−·057	·549	63	− 4	14
Fatehpur ...	375	29·503		29·407	92·4		96	11	64·3		55	26	77·2	83·5	68·5	71·8	·593		·628	62		54
Cawnpore ...	416	29·446	+·008	29·359	92·8	+ 1·1	97	9, 10	63·3	−3·3	55	26, 27	73·7	88·6	65·6	70·6	·531	−·050	·515	64	− 1	38
Lucknow ...	371	29·502	+·020	29·399	93·4	+ 2·0	97	4 days	63·9	−2·2	56	26	74·8	85·4	69·0	71·5	·627	−·007	·569	73	+ 3	45
Bahraich ...	407	29·453	+·014	29·362	90·1	− 0·5	94	3, 6	67·1	−1·1	60	26	76·4	84·5	70·7	72·5	·683	−·002	·648	76	+ 1	56
Gonda ...	360	29·518		29·420	89·9		95	6	66·3		59	4 days	74·7	83·6	69·6	72·5	·665		·662	76		57
United Provinces, West																						
Jhansi ...	824	29·071	+·026	28·973	91·9	− 1·4	96	10	62·8	−6·4	55	27	76·3	86·5	64·3	67·7	·445	−·093	·428	49	− 6	33
Agra ...	554	29·316	+·012	29·223	91·2	− 1·3	96	6	56·0	−6·7	49	30	74·7	89·8	60·8	64·4	·349	−·153	·254	40	− 21	18
Mainpuri ...	516	29·347	+·015	29·255	95·2	+ 2·3	99	4 days	60·9	−4·5	54	27	75·6	89·0	64·6	71·5	·469	−·079	·522	52	− 13	39
Aligarh ...	615	29·268		29·175	93·2		98	1, 3	62·2		55	25, 27	75·2	87·1	61·8	64·9	·375		·322	43		25
Bareilly ...	568	29·310	+·032	29·216					64·6	−0·7	57	22	73·3	86·6	66·9	69·3	·573	−·044	·472	70	− 5	37
Roorkee ...	899	28·979	+·025	28·878	89·9	+ 1·3	95	11	58·1	−3·1	52	21,22,23	69·6	84·5	62·2	65·8	·455	−·081	·390	63	− 11	33
Dehra Dun ...	2,239	27·646	+·014		85·1	+ 2·4	89	2	58·9	−1·7	53	22	63·9		56·7		·378	−·088		62	− 9	
Punjab, East and North																						
Delhi ...	719	29·152	+·021	29·062	93·0		98	3	62·3		53	30	70·5	91·1	59·7	67·1	·370		·339	49		23
Hansi ...	711	29·155			95·5		101	2, 3, 4	57·7		49	26	70·0		60·0		·384			52		
Hissar ...	725	29·149	+·020	29·053	95·3	+ 1·1	100	2, 3, 4	59·7	−4·0	51	17, 29	73·6	88·7	59·3	66·5	·306	−·136	·365	37	− 19	27
Ambala ...	892	28·967	+·013	28·881	94·5	+ 2·4	100	4	58·6	−2·8	50	24, 25	69·7	86·8	58·9	63·9	·353	−·153	·288	48	− 20	22
Patiala ...																						
Ludhiana ...	812	29·060	+·022	28·982	95·2	+ 3·4	100	1, 3, 4	58·3	−5·4	51	26	71·9	90·9	58·9	64·1	·326	−·144	·234	42	− 19	16
Lahore ...	702	29·160	+·018	29·086	94·0	− 0·6	102	3	57·5	−1·7	52	4 days	70·4	90·0	60·0	67·0	·377	−·086	·352	51	− 1	25
Sialkot ...	830	29·039	+·019	28·954	92·2	+ 0·3	99	4	59·5	−2·6	51	25	69·0	84·7	59·6	65·6	·390	−·096	·384	54	− 12	32
Rawalpindi ...	1,674	28·213	+·019	28·135	89·8	+ 1·0	97	3, 4	55·8	−0·8	47	29	66·9	86·0	54·1	60·2	·256	−·137	·194	39	− 20	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																				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
6·2	+ 1·9	7·3	4·38	− 1·67	1·16	15	7	+ 1·1	2·9	+ 1·3	12	6	0	0	3	3	0	7	0	3	3	1	7	5	1	0	2	9	Balasore
5·0		4·9	6·99	+ 0·76	5·22	15	5	− 1·8	3·7		8	0	0	0	5	2	6	10	0	6	9	4	3	4	1	3	1	0	Chandbali
5·6	+ 1·2	5·1	5·67	− 1·17	2·27	17	4	− 3·1	7·4	+ 1·4	14	6	0	0	2	2	2	2	3	3	4	4	5	8	4	0	1	2	Puri
5·3	+ 0·5	5·8	5·43	+ 0·23	3·08	15	6	− 0·2	1·7	+ 0·4	4	0	1	0	0	6	5	2	13	1	1	2	2	3	5	2	0	15	Cuttack
5·7	+ 1·1	6·1	3·92	+ 0·26	1·45	15	6	+ 0·7	2·7	− 0·3	1	1	1	1	0	2	13	12	0	3	7	3	4	2	4	5	3	0	Angul
5·2	+ 2·1	5·4	0·83	− 1·17	0·38	16	2	− 1·4	1·7	− 0·8	8	12	1	0	0	1	1	1	7	2	3	0	0	2	1	3	1	19	Sambalpur
																													Chota Nagpur
3·9			0·86		0·37	15	3		1·3		3	0	1	0	0	0	4	5	18										Jamshedpur
5·1	+ 1·9	5·7	1·06	− 1·88	0·36	2	3	− 1·0	1·4	+ 0·3	0	4	1	0	2	5	4	2	13	0	4	0	1	1	0	1	1	23	Chaibasa
4·0	+ 0·8	4·0	2·95	+ 0·11	1·63	16	3	− 1·4	1·8	− 1·6	4	1	1	0	1	2	0	6	16	9	2	0	0	1	1	0	9	9	Ranchi
4·2	+ 1·0	4·5	1·88	− 1·24	0·67	16	4	− 0·3	4·4	+ 0·6	6	5	1	0	1	2	6	10	0	11	3	1	0	0	2	0	14	0	Hazaribagh
3·7	+ 0·7	3·8	1·36	− 0·63	1·23	16	1	− 2·2	2·1	+ 0·4	0	0	8	0	0	0	5	1	17	11	1	0	1	3	1	6	4	4	Daltonganj
																													Bihar
3·0	+ 0·3	2·1	4·51	+ 1·66	2·11	16	5	+ 1·6	1·5	+ 0·2	2	7	4	1	0	2	3	0	12	0	5	3	0	0	1	1	1	20	Purnea
2·3	+ 0·3	2·3	2·20	− 0·19	1·27	17	2	− 0·7	0·4	− 1·0	0	0	6	0	0	0	1	0	24	0	0	3	0	0	0	2	0	26	Darbhanga
3·1	+ 0·8		2·76	+ 0·96	1·95	17	2	− 0·6			0	6	2	0	1	0	7	1	14										Pusa
3·1	+ 1·9	1·8	0·48	− 1·92	0·26	16	2	− 0·5			5	2	12	0	0	0	5	0	7	1	1	4	0	0	2	4	0	19	Motihari
2·7	+ 0·4	2·1	3·17	+ 0·63	1·63	8	3	− 0·1	2·9	+ 1·1	0	3	5	0	4	12	4	2	1	2	3	2	0	4	5	2	4	9	Patna
3·0	+ 0·5	2·7	0·94	− 1·13	0·81	16	2	− 0·9	2·1	+ 0·5	0	3	0	5	7	9	6	1	0	7	6	1	1	0	4	3	9	0	Gaya
2·9	+ 0·5	3·0	2·83	− 0·95	1·22	16	4	− 0·5	2·0	+ 0·9	0	1	0	1	0	2	1	10	16	2	5	1	0	1	0	0	7	15	Naya Dumka
4·2		3·7	4·40	+ 1·95	2·12	17	5	+ 2·9			3	5	5	4	4	5	3	0	2	5	3	2	0	0	0	3	7	11	Sabour
																													United Provinces, East
1·8	+ 0·4	2·9	0·19	− 3·26	0·16	16	1	− 1·4	1·4		0	1	12	3	0	0	2	1	12	0	0	3	0	0	0	0	0	28	Gorakhpur
1·7	− 0·2	2·4	0·95	− 1·43	0·69	1	2	− 0·3	3·3	+ 1·6	1	1	1	2	7	10	5	3	1	4	4	0	3	1	0	6	11	2	Benares
1·8	− 0·2	2·2	0·09	− 2·23	0·06	17	0	− 1·9	3·5	+ 1·5	0	1	0	0	1	7	11	2	9	4	0	2	0	0	0	8	5	12	Allahabad
0·7		0·8	0·01		0·01	1	0		1·0		0	2	0	0	0	4	4	5	16	0	0	0	0	0	0	1	1	29	Fatehpur
0·2	− 0·7	0·4	0	− 1·27	0		0	− 1·5	1·4	− 0·1	3	0	0	1	0	3	8	2	14	5	0	0	1	0	0	4	9	12	Cawnpore
0·7	− 0·6	1·0	0·39	− 0·79	0·28	1	2	+ 0·3	1·1	0	0	0	1	1	0	2	4	1	22	0	1	1	0	0	2	0	1	26	Lucknow
0·7	− 0·3	0·6	0	− 1·54	0		0	− 1·6	1·9	+ 0·7	2	0	15	0	2	6	3	0	9	0	0	1	0	1	0	1	0	28	Bahraich
1·1		1·2	0·14		0·13	17	1		1·7		2	2	9	2	0	1	5	7	3	0	0	0	2	1	1	6	8	13	Gonda
																													United Provinces, West
1·2	+ 0·1	0·8	0	− 0·87	0		0	− 1·0	3·0	+ 0·9	0	0	0	0	0	3	3	1	24	0	1	0	0	0	0	0	3	27	Jhansi
0·5	− 0·4	0·7	0	− 0·76	0		0	− 0·8	3·2	+ 0·9	1	0	0	1	1	10	13	4	1	2	0	0	0	0	3	10	14	2	Agra
0·5	− 0·6	0·7	0	− 1·13	0		0	− 1·0	1·5	+ 0·6	1	0	0	4	0	0	9	10	7	0	0	0	0	1	0	4	6	20	Mainpuri
0		0	0		0		0		3·1		8	2	5	2	0	0	6	7	1	11	2	4	0	0	0	3	9	2	Aligarh
0·2	− 0·8	0·2	0	− 1·19	0		0	− 0·8	1·3	+ 0·5	1	1	10	4	1	0	3	2	9	2	1	0	2	0	0	8	6	12	Bareilly
0·1	− 0·6	0·1	0	− 0·70	0		0	− 0·8	2·0	+ 1·0	0	1	1	9	0	0	0	3	17	0	0	0	1	0	2	0	17	11	Roorkee
0·7	− 0·3		0	− 1·07	0		0	− 1·4	1·8	+ 0·9	5	9	0	0	0	0	0	1	16										Dehra Dun
																													Punjab, East and North
0·3	− 0·5	0·3	0	− 0·32	0		0	− 0·5	2·5	+ 0·7	1	0	0	1	1	10	7	1	10	3	2	0	1	0	1	8	11	5	Delhi
0·2			0		0		0		0·4		0	0	1	1	0	5	6	1	17										Hansi
0·3	− 0·7	0·4	0	− 0·84	0		0	− 0·9	3·6	+ 0·5	1	0	2	0	2	8	8	0	10	6	2	0	0	0	1	10	6	6	Hissar
0·4	− 0·3	0·3	0	− 0·75	0		0	− 0·7	1·7	+ 0·1	1	0	13	2	0	0	2	0	13	2	0	1	0	0	0	11	14	3	Ambala
																													Patiala
0·3	− 0·4	0·1	0	− 0·48	0		0	− 0·7	1·5	+ 0·8	0	1	3	2	2	1	2	0	20	1	0	1	1	2	1	17	6	2	Ludhiana
0·4	− 0·2	0	0	− 0·25	0		0	− 0·6	0·8	− 0·3	1	0	1	2	0	2	0	0	25	0	0	0	0	1	0	0	0	30	Lahore
0·4	− 0·4	0·2	0	− 0·30	0		0	− 0·7			2	8	4	6	3	0	0	1	7	3	0	0	1	1	4	0	2	20	Sialkot
0·3	− 0·8	0·7	0	− 0·51	0		0	− 1·1	2·7	+ 1·5	4	1	0	0	1	1	0	1	23	1	0	0	4	2	5	1	10	8	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	29·251	+·005	29·174	94·0		0	101 1, 2, 3	59·8	− 3·5	51	30	66·6	91·9	54·3	62·5	·251	−·135	·181	39	− 7	12
Lyallpur ...	605	29·255	+·014		94·1	+ 1·4	103	3	59·0	− 2·9	51	28, 29	72·3		59·2		·326	−·132		42	− 17	
Montgomery ...	558	29·298	+·009	29·217	94·1	− 1·7	102	2	59·6	− 3·8	53	15, 29	66·7	91·7	58·3	70·4	·368	−·094	·443	57	+ 2	30
Multan ...	426	29·430	+·015	29·352	98·0	+ 2·1	106	1	63·9	− 1·7	58	14	74·2	93·0	62·6	72·5	·421	−·049	·534	49	− 7	34
Bahawalpur ...	381	29·493			95·5		103	2	58·3		51	14, 15	73·9		62·8		·428			51		
Khanpur ...	297	29·596		29·503	96·6		104	1, 2	59·7		53	5 days	70·7	94·1	59·3	66·0	·346		·263	46		16
Kashmir																						
*Srinagar ...	5,204	25·039	+·060	24·944	76·1	+ 1·9	87	3, 4	37·1	− 3·1	29	25	48·5	70·9	43·6	53·3	·236	−·049	·219	67	− 23	40
Gulmarg ...						Closed	during		winter months.													
Muzaffarabad ...	2,343	27·563	+·029		86·3	+ 1·9	95	2	56·5	+ 1·0	50	19	59·9		50·6		·248	−·111		47	− 16	
Dras ...	10,059	20·872	+·022		53·9	− 2·5	69	4	28·3	+ 0·9	21	25	34·3		30·1		·135	−·022		69	− 1	
Leh ...	11,503	19·758	0		58·8	− 0·1	72	4	29·5	− 1·0	22	28	39·3		31·3		·110	−·004		47	+ 1	
Skardu ...	7,505	22·990	+·061		64·6	− 1·7	78	4	40·3	− 1·0	38	26, 29	47·2		40·0		·174	−·026		54	− 6	
Gilgit ...	4,890				69·3	− 6·0	81	5	51·4	− 1·2	45	28, 31	55·4		47·1		·230	·023		52	+ 2	
N.-W. F. Province																						
Peshawar ...	1,164	28·729	+·007	28·635	89·1	+ 1·2	96	1, 2	58·5	− 1·8	50	11	70·4	85·7	55·7	64·4	·256	−·153	·308	34	− 11	25
Miranshah ...	3,040	26·611			83·8		93	3	56·2		50	12, 14	68·9		51·0		·167			24		
Dera Ismail Khan...	570	29·303	+·030	29·211	94·3	+ 0·8	103	2	57·7	− 3·8	49	14	71·1	91·3	59·3	72·6	·339	−·109	·561	45	− 15	38
†**Baluchistan**																						
Fort Sandeman ...	4,614	25·448	+·015	25·364	80·6	− 2·7	90	3, 4	49·8	− 2·7	43	4 days	56·2	78·7	42·4	56·6	·197	−·086	·211	24	− 16	21
Sibi ...	441	29·433			96·9		105	1	61·3		52	14, 18	75·4		56·5		·212			24		
Quetta ...	5,405	24·765	+·006	24·711	74·5		0	86 4	38·9	− 3·9	27	12	41·6	72·1	34·6	47·8	·090	−·024	·054	30	− 1	7
Chaman ...	4,311	25·748	+·034	25·710	77·1	− 2·8	90	4	51·3	− 2·0	41	11,12,13	57·5	75·5	42·3	51·3	·096	−·090	·098	21	− 16	11
Kalat ...	6,495	23·803	+·017		70·4	− 3·5	81	4	33·9	+ 1·5	24	13	40·9		33·2		·110	−·049		11	− 11	
Dalbandin ...	2,780	27·177	+·036	27·097	86·8	− 2·5	97	4	47·9	− 3·2	38	14	54·8	85·0	43·9	61·8	·153	−·017	·269	35	0	22
Nokkundi ...	2,282				90·1		102	4	56·7		41	13	63·5	88·8	53·7	71·2	·293		·538	49		19
Las Bela ...	292				99·3		104	10	61·1		53	18, 19	77·8	96·7	65·1	69·9	·449		·369	18		21
Sind																						
Jacobabad ...	186	29·687	+·022	29·573	97·6	− 1·5	105	1	61·5	− 2·2	51	15	73·5	95·9	62·1	67·8	·401	−·087	·308	49	− 6	18
Sukkur ...	221	29·671			93·4		101	1	67·1		59	13	73·5		63·1		·434			53		
Chhor ...	19	29·892		29·801	99·2		104	1	61·8		54	16	79·6	51·4	68·9	76·4	·566		·693	56		18
Hyderabad ...	96	29·822	+·060	29·724	98·3	+ 0·5	105	1	68·1	− 2·1	61	4 days	78·2	95·3	65·3	67·6	·442	−·107	·314	46	− 12	19
Manora (Karachi)...	13	29·899	+·029	29·807	86·5	− 0·7	93	26	72·5	− 1·1	67	13,18,19	77·0	84·1	70·7	76·0	·670	−·072	·788	71	− 5	68
Badin ...	36	29·865			94·5		102	1	67·2		61	17	77·5		68·2		·556			59		
Naushahro ...	140	29·736							58·0		50	14, 15	72·0		65·0		·523			67		
Rajputana, West																						
Bikaner ...	762	29·111	+·030	29·029	96·3	+ 0·2	97	25,27,28	68·5	− 2·7	58	18	75·1	93·2	57·3	63·0	·225	−·236	·174	26	− 22	11
Jodhpur ...	780	29·118	+·026	29·014	96·5	+ 0·1	102	1, 2	65·7	− 2·1	59	4 days	74·6	94·5	60·7	66·6	·349	−·053	·285	40	− 3	17
Barmer ...	631	29·242		29·136	97·1		102	1, 2	67·7		58	19	78·8	94·1	65·7	71·0	·464		·448	47		28
Rajputana, East																						
Jaipur ...	1,431	28·469	+·019	28·380	93·3	− 1·2	98	1, 2	60·1	− 3·7	52	17,18,20	77·2	88·4	61·6	64·1	·362	−·089	·290	38	− 8	22
‡Ajmer ...	1,611																					
Kotah ...	843	29·049	+·017	28·954	94·4	− 0·5	97	2	66·6	− 1·1	59	17,27,28	78·4	90·2	64·6	67·9	·429	−·050	·382	43	− 4	27
Jhalrapatan ...	1,053	28·854		28·758	89·1		94	12	60·3		51	27	72·4	86·8	64·2	68·8	·488		·466	62		36
Gujarat																						
Deesa ...	466	29·433	+·018	29·330	100·0	+ 2·5	103	1, 2, 14	61·4	− 5·5	56	19,21,31	79·2	92·7	66·0	67·8	·384	−·139	·348	47	− 6	23
Bhuj ...	343	29·564	+·031	29·449	96·8	+ 0·8	103	1	68·3	− 2·3	63	22, 31	78·5	94·1	65·5	66·9	·442	−·199	·298	48	− 15	19
Dwarka ...	37	29·875	+·025	29·776	89·3	+ 2·1	99	16	73·2	− 2·8	68	22	80·5	84·5	72·4	73·0	·676	−·132	·655	67	− 11	58
Jamnagar ...	51	29·793	−·043		94·0	+ 0·3	101	1	66·9	− 3·7	61	5 days	80·9		71·3		·629	−·098		61	− 7	
Rajkot ...	432	29·460	+·016	29·342	96·4	+ 0·8	100	14, 15	67·5	− 0·8	61	20, 22	79·3	93·7	65·8	66·4	·457	−·183	·270	46	− 19	19
Veraval ...	19	29·872	+·016	29·776	90·8	+ 2·1	99	29	72·6	− 0·2	68	18	82·5	85·0	69·8	77·3	·564	−·124	·824	52	− 17	70
Surat ...	39	29·845	+·005	29·744	96·9	+ 3·2	101	18, 19	71·9	+ 0·4	64	24	79·1	94·1	69·9	73·6	·611	−·107	·561	61	− 10	35
Bhavnagar ...	55	29·855	+·029		95·9	− 0·3	102	1	68·3	− 2·1	58	28	77·9		65·2		·449	−·182		47	− 15	
Ahmadabad ...	163	29·753	+·032	29·642	96·6	− 0·7	101	1	71·1	− 1·3	66	16, 28	80·6	92·6	67·3	69·5	·479	−·100	·398	48	− 8	27
Dohad ...	1,009	28·895			93·1		97	14	62·3		53	27, 28	72·4		65·0		·516			65		
Tankhala ...	357	29·536			96·7		99	14	64·7		56	4 days	81·2		69·0		·546			52		
Baroda ...	114	29·789		29·675	95·8		101	5	63·5		53	27	77·6	89·7	70·0	75·1	·630		·669	67		48

* Aneroid barometer in use. † Stations in Baluchistan, excluding Sibi and Las Bela, record observations at 7 hrs. (L. M. T.). ‡ 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.
											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
0·4	− 0·2	0·6	0	− 0·17	0		0	− 0·4	3·8	+ 0·7	1	13	5	0	3	2	0	1	6	3	3	5	11	4	4	1	0	0	Khushab
0·1	− 1·2		0	− 0·24	0		0	− 0·5	2·1	+ 0·6	1	3	1	7	2	4	0	1	12										Lyallpur
0·1	− 0·5	0	0	− 0·06	0		0	− 0·2	1·7	− 1·5	1	1	0	1	0	1	0	1	26	1	0	1	0	1	1	0	0	27	Montgomery
0·1	− 0·3	0·1	0	− 0·05	0		0	− 0·2	1·9	+ 0·9	3	2	1	3	10	1	2	3	6	1	3	1	2	6	3	1	0	14	Multan
0			0	0	0		0	0	2·2		0	2	2	1	3	10	2	1	10										Bahawalpur
0		0	0	0	0		0	0	3·4		3	0	1	0	4	12	1	1	9	4	1	0	0	1	9	4	2	10	Khanpur
																													Kashmir
1·3	− 0·8	3·5	0	− 1·09	0		0	− 2·6	1·9	− 0·1	1	0	3	7	6	3	0	0	11	3	4	0	2	0	1	4	6	11	*Srinagar
																													Gulmarg
																													Muzaffarabad
0·2	− 1·2		0·46	− 1·16	0·36	8	2	− 0·7	2·2	+ 1·3	0	0	0	1	13	11	0	0	6										Dras
1·2	− 0·9		0·30	− 0·42	0·16	10	2	+ 0·1	4·3	+ 0·9	0	0	0	0	0	1	0	0	20										Leh
2·1	− 0·2		0·03	− 0·14	0·01	10,11,21	0	− 0·2	3·0	+ 1·3	0	0	3	1	9	2	1	0	15										Skardu
2·5	− 0·1		0·03	− 0·14	0·03	10	0	− 0·4	4·0	+ 0·5	0	3	5	1	0	2	4	2	14										Gilgit
3·2	− 0·3		0·20	− 0·08	0·18	10	1	+ 0·3	0·2	− 0·8	0	0	0	0	0	0	2	0	20										
																													N.-W. F. Province
2·0	− 0·2	2·0	0	− 0·16	0		0	− 0·4	2·1	+ 1·2	0	0	1	1	9	7	0	0	13	8	8	4	0	2	0	0	1	8	Peshawar
0·1			0		0		0		5·3		6	9	5	1	0	2	7	1											Miranshah
0·2	− 0·3	0·2	0	− 0·09	0		0	− 0·2	1·6	+ 0·8	2	11	3	2	1	2	2	5	3	1	6	5	4	2	0	0	0	13	Dera Ismail Khan
																													†**Baluchistan**
0·1	− 0·6	0·9	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			0		0		0		3·0		4	4	0	2	1	0	0	2	18										Sibi
0·1	− 0·3	0·1	0	− 0·13	0		0	− 0·3	4·1		1	2	2	7	11	1	1	2	4	0	0	0	0	0	0	21	10	0	Quetta
0·2	− 0·5	0·1	0	− 0·11	0		0	− 0·3	3·7	− 0·9	0	0	5	11	3	1	0	1	10	1	1	0	0	0	6	12	6	5	Chaman
0	− 0·5		0	− 0·12	0		0	− 0·3	5·3	+ 1·0	0	0	0	7	14	9	0	0	1										Kalat
0·2	− 0·6	0·2	0	− 0·03	0		0	− 0·1	3·9	+ 0·8	6	8	2	5	2	0	1	2	5	1	4	7	7	3	7	0	2	0	Dalbandin
0·2		0·1	0		0		0		5·3		8	3	1	1	0	0	0	2	16	9	0	0	1	3	1	2	12	3	Nokkundi
0·9		0	0		0		0		2·2		9	1	0	1	3	2	0	9	6	1	0	1	0	10	8	2	3	6	Las Bela
																													Sind
0	− 0·4	0	0	− 0·04	0		0	− 0·1	2·7	+ 1·1	1	1	1	10	1	6	1	1	9	0	3	1	12	0	10	0	2	3	Jacobabad
0			0		0		0		1·8		1	3	0	7	2	3	0	0	15										Sukkur
0·5		0·1	0		0		0		4·6		4	5	4	1	6	8	3	0	0	0	0	0	0	10	16	5	0	0	Chhor
0·1	− 0·4	0·1	0	− 0·02	0	0	0	0	5·0	− 0·3	7	1	0	0	4	12	1	3	3	8	2	1	0	9	7	1	3	0	Hyderabad
1·1	− 0·5	0·3	0	− 0·01	0	0	0	0	7·2	+ 0·6	7	7	1	0	0	1	9	6	0	0	0	0	0	0	16	15	0	0	Manora (Karachi)
0·7			0		0		0		3·8		1	4	1	1	1	6	9	2	6										Badin
0			0		0		0		1·5		5	1	0	1	12	2	3	3	4										Naushahro
																													Rajputana, West
0·1	− 0·7	0·5	0	− 0·26	0		0	− 0·5	5·4	+ 1·8	0	0	3	8	5	9	5	1	0	4	3	1	2	2	10	6	3	0	Bikaner
0·9	− 0·4	1·3	0	− 0·36	0		0	− 0·4	3·0	+ 1·0	3	7	1	0	2	5	2	0	11	0	4	0	0	2	11	3	1	10	Jodhpur
0·3		0·9	0		0		0		3·9		2	1	0	1	2	3	6	5	11	1	4	5	1	2	3	5	5	5	Barmer
																													Rajputana, East
0·7	− 0·6	0·6	0	− 0·32	0		0	− 0·6	2·8	− 0·5	3	3	0	0	0	1	3	8	13	1	0	0	0	0	5	10	7	8	Jaipur
																													‡Ajmer
2·4	+ 1·1	2·6	0	− 0·56	0		0	− 0·8	1·7	+ 0·2	2	0	1	2	0	1	6	6	13	2	3	0	0	0	0	4	7	15	Kotah
1·5		2·2	0		0		0		0·5		0	0	0	0	0	0	1	1	29	0	0	0	0	0	0	0	3	28	Jhalrapatan
																													Gujarat
1·0	− 0·4	1·2	0	− 0·41	0		0	− 0·5	5·1	+ 0·5	2	11	8	0	0	0	3	5	2	3	2	1	3	8	2	3	3	6	Deesa
0·4	− 1·2	0·8	0	− 0·44	0		0	− 0·4	3·7	− 1·0	1	2	1	4	0	2	3	4	14	2	9	2	1	3	3	4	4	3	Bhuj
2·0	− 0·3	1·3	0	− 0·36	0		0	− 0·3	7·6	+ 0·9	10	8	1	0	1	0	8	3	0	2	4	1	0	0	0	7	17	0	Dwarka
2·5	+ 1·4		0	− 0·46	0		0	− 0·5	5·0	− 1·1	1	4	3	1	2	7	9	4	0										Jamnagar
2·1	0	3·7	0·01	− 0·64	0·01	3	0	− 1·2	3·2	− 0·9	3	3	2	1	0	0	5	6	11	3	8	3	2	0	0	6	5	4	Rajkot
2·7	+ 0·5	2·2	0	− 0·65	0		0	− 0·7	3·3	− 1·5	5	2	1	0	0	0	1	3	19	0	1	0	6	2	5	10	6	1	Veraval
4·2	+ 2·0	4·5	0	− 1·75	0		0	− 2·1	3·4	+ 0·8	2	6	10	4	1	0	1	1	6	3	7	5	0	1	6	5	2	2	Surat
3·1	+ 0·7		0	− 0·75	0		0	− 0·8	3·3	− 0·3	9	0	0	0	1	0	3	6	12										Bhavnagar
2·1	+ 0·5	1·7	0	− 0·59	0		0	− 0·9	2·5	− 0·1	2	7	8	1	1	0	3	5	4	2	8	7	1	0	1	1	4	7	Ahmadabad
1·8			0	− 1·10	0		0	− 1·6	2·3		2	5	1	5	2	2	2	0	12										Dohad
1·3			0·30		0·30	15	1		3·4		0	3	6	4	0	1	1	0	6										Tankhala
1·7		2·0	0		0		0		1·6		4	2	2	1	1	0	0	3	18	7	7	2	0	0	0	2	4	9	Baroda

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 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	28·288	+·025	28·206	90·4	− 0·7	93	2, 13, 24	61·2	−3·3	53	13	76 9	86·7	63·0	65·0	·388	−·081	·328	43	− 9	26
Indore ...	1,823	28·085	+·022	27·990	87·7	− 1·1	90	5 days	60·3	−3·2	51	28	74·9	84·0	63·5	63·2	·421	−·125	·294	51	−10	26
Bhopal ...	1,643	28·262		28·167	88·7		91	5 days	62·5		54	30	75·5	85·8	64·8	66·4	·476		·377	51		33
Guna ...	1,571	28·328		28·245	89·1		92	12, 13	58·8		51	26, 27	71·9	84·7	62·1	65·1	·421		·355	54		32
Central India, East																						
Nowgong ...	750	29·110	+·032	29·045	92·4	+ 2·3	97	10, 13	59·3	−5·9	51	26, 27	72·7	84·4	65·7	72·4	·514	−·023	·622	67	− 2	54
Sutna ...	1,041	28·539	+·030	28·755	90·5	+ 2·4	95	7 days	62·1	−3·9	53	27	72·7	84·3	65·8	69·6	·544	−·050	·537	67	− 2	41
Umaria ...	1,500	28 381		28·301	86·6		90	4 days	60·3		51	27	72·9	81·0	65·2	69·6	·516		·577	64		54
Berar																						
Akola ...	925	28·971	+·026	28·853	92·0	− 0·4	95	8	61·2	−2·4	54	27, 28	75·0	88·8	65·3	68·2	·489	−·070	·408	57	3	31
Amraoti ...	1,213	28·666	+·012		89·5	− 1·6	92	10, 13	67·9	−0·7	61	27, 28	75·9		64·1		·435	−·111		50	− 8	
Central Provinces, West																						
Khandwa ...	1,044	28·841	+·013	.	91·8	− 0·3	94	6 days	61·5	−4·9	51	5 days	71·2		63·9		·495	−·049		63	1	
Hoshangabad ...	992	28·920	+·033		89·0	− 0·8	91	6 days	63·4	−0·8	57	22,27,28	73·2		65·3		·503	−·046		63	− 2	
Saugor ...	1,808	28·090	+·027	28·013	86·2	− 2·1	89	10,12,25	64·6	−1·8	59	20,21,22	75·8	81·5	62·4	63·6	·375	−·108	·354	44	−12	32
Jubbulpore ...	1,289	28·592	+·023	28·503	86·6		90	10	60·7		52	26, 28	70·6	82·4	65·1	67·6	·543		·482	73		44
Seoni ...	2,033	27·867	+·022		85·3	− 1·4	88	12,13,24	61·4	−2·8	53	27	72·3		63·1		·455	−·078		58	− 4	
Nagpur ...	1,017	28·868	+·024	28·761	89·2	− 1·4	91	12 days	65·2	−3·1	57	28	73·1	84·9	64·7	68·4	·502	−·083	·596	62	− 2	40
Central Provinces, East																						
Pendra ...	2,010	27·850	+·025	27·768	82·4	− 0·6	85	11, 12	62·8	−1·0	55	29	72·1	76·9	64·3	66·2	·495	−·047	·497	64	− 1	55
Raipur ...	970	28·887	+·006	28·797	88·3	− 0·1	91	4 days	68·4	−1·3	60	23,27,28	75·7	82·3	69·7	72·2	·651	−·010	·649	73	0	39
Kanker ...	1,300	28·551		28·463	84·7		89	1, 2, 12	65 6		52	23, 25	72·2	78·8	68·8	71·9	·660		·689	83		72
Chanda ...	631	29·225	−·001	29·122	87·5	− 2·6	89	13 days	66·8	−1·4	56	23, 28	71·7	83·8	68·6	72·8	·627	−·063	·662	72	2	57
Jagdalpur ...	1,813	28·037	−·011	27·961	83·7	− 1·5	89	7, 21	66·2	−0·5	55	26, 29	72·3	77·5	69·0	70·7	·660	−·018	·663	84	2	71
Konkan																						
Bombay ...	37	29·845	+·012	29·744	91·3	+ 2·6	96	20,26,29	76·5	+1·1	74	5 days	80·6	85·1	74·9	77·2	·785	−·057	·818	76	− 6	69
Alibag ...	23	29·858			90·6		97	26, 29	74·6		70	23,24,27	81·3		73·8		·757			69		
Ratnagiri ...	207	29·654	0		89·5	+ 1·4	97	22	75·3	+1·0	72	16,24,27	83·2		76·7		·838	+·048		74	− 3	
Marmugao ...	202	29·643	−·016		86·1		95	30	74·9		72	27	79·8		75·4		·806			83		
Karwar ...	44	29·807	−·011		87·1	+ 1·6	96	24	74·3	+0·6	72	18	77·6		74·7		·833	+·011		90	+ 1	
Bombay Deccan																						
Malegaon ...	1,430	28·474	+·025	28·360	92·5	+ 0·7	98	16	63·7	−2·4	52	29	77·9	87·5	65·7	67·1	·474	−·080	·386	49	−11	31
Ahmadnagar ...	2,154	27·752	+·011		87·3	− 1·7	90	2, 3, 8	65·4	−0·1	57	25	75·2		64·5		·476	−·071		53	− 8	
Poona ...	1,834	28·063	+·015	27·944	90·2	+ 0·8	94	7, 8	65·8	−0·7	53	24	74·6	83·8	67·4	68·9	·565	−·048	·506	68	− 5	50
Satara ...	2,320	27·584		27·478	87·0		90	4 days	67·5		61	23	74·1	82·2	66·6	68·6	·560		·526	66		47
Sholapur ...	1,570	28·300	+·006		90·9	+1·7	94	7, 8	67·1	−1·6	58	25	77·4		67·1		·520	−·050		57	− 4	
Miraj ...	1,824	28·077			88·1		91	4 days	68·4		63	27	76·8		68·0		·563			63		
Bijapur ...	1,950	27·929	+·008		88·8	0	92	8	67 8	−0·7	61	26, 27	76·1		67·1		·533	−·093		60	−10	
Belgaum ...	2,562	27·340	+·016		85·7	+ 2·4	89	5 days	66·5	+1·2	63	27	73·4		66·4		·541	−·080		69	−10	
Gadag ...	2,131	27·749			89·7		94	8	69·8		67	15,23,25	75·2		68·5		·619			73		
Hyderabad, North																						
Aurangabad ...	1,905	28·014	+·020		89·2	− 1·1	92	12	64·9	−1·9	56	27	76·6		64·0		·428	−·106		47	− 8	
Nizamabad ...	1,248	28·621	+·015		90·0	+ 0·5	93	4 days	66·3	−1·9	55	24	76·4		68·3		·576	−·091		65	− 6	
Hyderabad, South																						
Gulbarga ...	1,503	28·379	+·019		90·6	− 0·2	94	6, 8, 9	68·1	−1·1	61	27	77·3		67·5		·526	−·095		59	− 8	
Raichur ...	1,311	28·562	+·020		89·9	− 0·3	94	7	72·5	+0·2	68	25	78·7		70·9		·656	−·007		67	− 1	
Hyderabad ...	1,709	28·155	+·014		88·9	+ 0·5	93	6, 8	68·9	−0·5	61	27	77·5		69·1		·593	−·059		64	− 9	
Hanamkonda ...	877	28·988	+·014		88·3	− 1·7	91	6 days	71·2	+0·8	63	5 days	77·4		71·1		·670	+·014		72	+ 8	
Mysore																						
Chitaldrug ...	2,405	27·475	+·003		87·2	+ 2·3	92	5	69·1	+1·2	67	5, 29, 31	74·7		70·0		·665	+·031		78	+ 2	
Balehonnur ...	2,968	26·964			79·9		83	8, 18, 21	65·2		61	16	68·9		67·3		·653			93		
Hassan ...	3,149	26·780	+·012		84·0	+ 2·3	87	5 days	66·2	+1·9	64	14	71·8		67·7		·632	+·007		81	− 1	
Bangalore ...	3,021	26·887	+·003	26·785	83·4	+ 1·3	90	4 days	67·1	+1·9	65	4 days	71·4	78·4	67·6	68·2	·630	+·005	·549	82	0	61
Mysore ...	2,518	27·372	−·003		84·5	+ 0·2	90	4, 6	68·1	+1·3	67	12 days	73·2		69·2		·654	+·003		81	− 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.									
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	- 0·3	3·9	0	- 0·54	0		0	- 0·9	3·0	- 1·1	0	7	0	1	0	2	7	2	12	4	12	2	0	0	1	7	1	4	Neemuch
·8	- 1·0	2·8	0	- 1·15	0		0	- 2·0	2·3	+ 0·7	4	1	4	8	1	0	1	3	9	6	10	6	4	1	0	1	2	1	Indore
·1		1·3	0		0		0		1·5		0	2	2	1	0	1	5	1	19	0	6	5	2	1	0	4	1	12	Bhopal
·8		1·1	0		0		0		1·1		0	0	0	0	2	1	1	0	27	0	1	2	0	0	0	0	1	27	Guna
																													Central India, East
·3	- 0·8	2·5	0	- 1·04	0		0	- 1·5	1·3	+ 0·2	0	0	0	0	0	17	9	1	4	2	0	0	0	0	0	2	4	23	Nowgong
·4	- 0·8	2·0	0·29	- 1·81	0·28	1	1	- 1·2	1·8	- 0·4	1	0	0	0	2	10	9	1	8	6	1	0	0	0	0	4	8	12	Sutna
·6		5·3	1·41		1·19	1	2		0·5		1	0	1	1	1	3	2	2	20	2	0	0	0	0	0	0	1	28	Umaria
																													Berar
·1	- 2·0	2·2	0	- 1·87	0		0	- 2·5	2·3	- 0·4	0	0	2	1	0	0	6	0	22	5	3	6	0	0	0	0	5	12	Akola
·9	0		0·54	- 1·38	0·46	2	1	- 1·6	5·1	+ 2·3	2	13	9	0	0	2	3	2	0										Amraoti
																													Central Provinces, West
·7	- 1·5		0·21	- 1·02	0·21	1	1	- 1·0	2·0		2	1	2	0	0	1	2	1	22										Khandwa
·5	- 0·7		1·11	- 0·21	1·11	1	1	- 1·1	2·5	+ 1·3	2	7	13	1	0	1	2	2	3										Hoshangabad
·7	- 0·3	2·2	0·15	- 0·87	0·11	1	1	- 0·8	3·1	+ 0·4	1	1	2	1	3	7	6	3	7	9	7	2	2	0	0	2	4	5	Saugor
2·1	+ 0·4	3·9	0·71	- 1·10	0·53	1	2	- 0·2	1·9	+ 0·5	1	1	1	10	10	3	2	1	2	8	9	4	1	0	0	0	0	9	Jubbulpore
·3	- 1·1		1·66	- 0·23	1·21	2	2	- 0·9	3·8	+ 1·7	15	1	1	0	1	0	1	1	11										Seoni
4·1	+ 1·3	4·5	0·59	- 1·51	0·36	1	2	- 1·0	3·1	+ 0·4	6	7	3	0	0	0	1	13	1	2	13	9	0	0	0	3	2	2	Nagpur
																													Central Provinces, East
3·7	+ 1·0	2·9	0·44	- 2·42	0·30	2	2	- 1·5	1·5	- 0·8	5	2	1	0	0	0	0	5	18	3	1	0	0	0	1	0	2	24	Pendra
3·5	+ 0·5	3·9	1·18	+ 2·07	2·94	2	2	- 1·3	1·8	- 0·8	1	1	0	0	1	0	0	0	28	0	10	3	1	0	0	0	0	17	Raipur
1·9		6·5	3·49		1·94	3	7				0	1	0	0	0	0	1	0	29	1	0	0	0	0	0	1	0	29	Kanker
3·0	0	3·5	0·19	- 1·54	0·19	2	1	- 1·7	1·3	- 0·3	2	1	1	0	0	1	1	2	23	3	1	0	0	0	1	0	1	25	Chanda
3·5	+ 2·7	8·5	6·56	+ 2·37	2·58	3	7	+ 1·4	1·3		1	3	1	0	0	2	0	5	19	0	3	1	0	1	0	1	1	24	Jagdalpur
																													Konkan
2·8	1·1	3·1	0·21	- 1·95	0·20	13	1	- 1·8	5·7	- 2·5	4	17	7	1	0	0	1	1	0	4	0	0	0	0	0	1	26	0	Bombay
3·5			0·31		0·30	13	1		4·3		5	15	3	1	1	0	0	0	6										Alibag
0·6	- 3·2		0·13	- 3·20	0·27	13	2	- 3·0	6·3	+ 1·2	5	4	10	3	0	0	3	1	0										Ratnagiri
5·0	- 0·1		1·50		0·98	31	2		6·3		5	4	9	5	3	1	1	3	0										Marmagao
4·0	- 0·3		0·93	- 4·70	0·43	31	3	- 4·1	2·2	+ 0·3	0	2	0	1	0	1	0	9	11										Karwar
																													Bombay Deccan
3·7	+ 1·0	5·4	0·24	- 1·67	0·23	10	1	- 1·7	3·4	- 0·7	3	3	1	0	1	3	4	6	10	7	13	6	0	0	0	2	3	0	Malegaon
3·7	+ 1·1		0·42	- 1·61	0·42	14	1	- 2·3	4·8	- 0·4	4	3	3	2	0	0	4	7	8										Ahmadnagar
4·7	+ 1·1	5·9	1·90	- 1·84	0·79	13	5	- 0·2	2·9		1	1	5	2	1	1	4	1	15	1	0	7	5	2	1	10	1	4	Poona
1·6		2·5	4·86		2·76	13	4		1·2		1	2	1	0	0	0	0	0	27	1	4	1	0	0	1	6	0	18	Satara
2·4	- 1·9		1·47	- 1·76	0·85	14	4	- 0·3	7·4	+ 1·3	1	10	9	5	0	0	1	4	1										Sholapur
5·0			3·98		2·07	13	4		4·4		2	2	16	1	0	0	0	6	4										Miraj
2·8	- 0·7		1·01	- 2·03	0·55	31	4	- 0·6	2·4	- 0·8	5	4	11	0	0	0	3	1	7										Bijapur
2·8	- 2·0		3·76	- 0·91	1·80	13	5	- 2·6	4·6	- 1·8	2	6	6	1	0	1	1	0	14										Belgaum
3·8			1·63		0·85	1	5		5·0		0	5	11	2	1	3	1	5	3										Gadag
																													Hyderabad, North
3·6	+ 0·3		0	- 1·56	0		0	- 2·5	4·9	+ 0·2	1	0	22	1	0	2	2	0	3										Aurangabad
2·5	- 0·7		1·23	- 0·36	0·56	31	4	+ 1·4	1·7	- 1·0	1	11	1	1	0	1	0	0	10										Nizamabad
																													Hyderabad, South
1·6	+ 1·5		1·32	- 1·69	0·63	13	3	- 0·9	7·1	+ 1·7	5	11	11	0	0	0	3	0	1										Gulbarga
4·5	+ 1·0		0·60	- 2·84	0·25	31	3	- 1·1	6·9	+ 1·3	0	11	0	12	0	1	0	7	0										Raichur
1·6	+ 0·6		0·23	- 3·02	0·09	21	0	- 4·5	3·1	+ 0·5	1	8	6	3	1	1	1	4	6										Hyderabad
1·5	+ 0·6		0·29	- 1·73	0·13	12, 31	2	- 1·6	3·5	+ 0·4	15	4	1	4	1	1	0	5	0										Hanamkonda
																													Mysore
5·6	+ 0·2		9·66	+ 5·33	3·51	31	9	+ 2·4	4·8	+ 1·1	0	3	9	3	0	2	9	1	4										Chitaldrug
6·9			7·71		2·33	12	8		1·5		1	3	3	8	1	1	0	1	13										Balehonnur
8·2	+ 2·0		6·18	- 0·49	1·63	18	12	+ 2·6	4·0	+ 1·2	2	0	10	7	1	3	5	3	0										Hassan
7·6	+ 1·4	8·3	9·15	+ 3·25	2·90	31	12	+ 3·1	4·5	+ 0·7	1	4	11	1	0	0	12	1	1	3	11	8	1	0	0	4	1	3	Bangalore
7·3	+ 0·4		15·01	+ 8·55	3·60	6	16	+ 7·1	5·3	+ 0·3	1	7	6	0	0	5	1	1	10										Mysore

b—Mean of 23 days. *i*—Mean of 22 days. *l*—Mean of 19 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
Malabar																						
Mangalore ...	72	29·769	- ·026		85·3	- 0·8	93	25	75·1	+ 0·6	71	27	79·6		76·1		·848	+ ·010		85	+ 2	
Calicut ...	27	29·830	- ·006		87·2	+ 1·5	90	24,29,30	75·0	+ 0·2	70	13	78·8		75·9		·855	+ ·005		87	- 1	
Cochin ...	9	29·858	- ·002		84·5	- 2·0	88	24, 30	75·5	+ 0·7	72	12	80·0		76·3		·842	+ ·002		84	+ 1	
Trivandrum ...	200	29·649	- ·016	29·558	84·8	+ 1·8	89	2, 4	75·8	+ 0·9	74	23	79·0	82·2	75·8	77·3	·855	+ ·043	·859	86	+ 1	79
Madras, Southeast																						
Pamban ...	37	29·798	- ·008		87·5	- 0·4	91	8, 17, 18	78·5	+ 1·0	75	26, 28	81·1		77·5		·878	+ ·003		85	+ 3	
Madura ...	463	29·375	- ·009		91·9	+ 0·8	101	1, 2	75·2	+ 1·0	72	16, 28	79·4		74·2		·770	- ·016		77	+ 1	
Negapatam ...	31	29·810	- ·001	29·709	88·1	- 0·7	95	9	77·2	+ 1·0	73	28, 29	81·0	83·0	76·2	77·8	·842	- ·017	·889	80	- 1	78
Trichinopoly ...	255	29·575	- ·019		90·5	- 0·7	101	1	75·7	+ 1·3	73	5 days	80·1		74·8		·792	- ·012		78	- 1	
Coimbatore ...	1,341	28·507	- ·007		87·4	- 0·6	92	5	71·7	+ 1·1	69	14	77·5		72·7		·713	- ·017		79	- 5	
Salem ...	913	28·928	- ·005		89·3	- 0·5	99	1	72·6	+ 1·0	69	27, 30	77·6		73·3		·750	- ·022		81	0	
Cuddalore ...	42	29·814	+ ·012		86·8	- 1·5	94	2, 7	74·9	0	71	31	79·5		76·0		·848	- ·025		85	+ 1	
Vellore ...	702	29·131	- ·009		88·5	- 0·8	98	1, 2, 5	73·3	+ 0·5	70	5, 29	77·7		74·5		·826	+ ·039		86	+ 4	
Madras ...	22	29·814	- ·005	29·719	88·3	- 1·3	96	2	75·4	+ 0·8	72	9	80·7	83·0	77·5	78·1	·888	+ ·011	·894	86	+ 3	80
Madras, Deccan																						
Cuddapah ...	428	29·435	+ ·017		91·7	- 0·7	99	7, 8	75·6	+ 1·3	72	27, 31	82·5		77·8		·896	+ ·130		80	+ 7	
Bellary ...	1,473	28·306	+ ·016		91·9	+ 1·5	96	7, 8	72·7	+ 1·5	68	16	79·2		72·6		·723	+ ·086		72	+ 4	
Kurnool ...	923	28·937	+ ·014		91·8	+ 0·9	96	6, 22	72·5	+ 1·1	66	16	80·0		71·5		·643	- ·060		65	- 9	
Madras Coast, North																						
Nellore ...	66	29·768	- ·003	29·667	91·6	+ 0·4	100	1, 6, 7	76·8	+ 1·1	73	27	82·1	85·4	76·6	76·5	·851	- ·009	·805	78	- 3	67
Masulipatam ...	10	29·819	+ ·012		87·0	- 2·0	92	3, 6, 7	75·4	- 0·5	72	4 days	80·1		75·7		·836	- ·039		81	- 2	
Cocanada ...	26	29·814	- ·003	29·729	86·3	- 1·8	91	4, 6, 7	75·3	- 0·8	71	27	80·2	82·9	75·6	75·9	·835	0	·801	80	+ 1	72
Vizagapatam ...	126	29·722	+ ·009	29·641	86·0	- 2·0	90	3	76·0	- 0·4	71	27	80·6	82·4	75·4	76·1	·799	+ ·006	·808	77	+ 3	74
Calingapatam ...	19	29·837	+ ·008		86·5	- 1·7	91	1, 3	75·9	+ 0·4	70	4 days	79·4		76·0		·848	- ·009		85	0	
Gopalpur ...	56	29·808	+ ·020	29·719	87·2	- 0·8	92	13	74·6	- 0·1	66	26, 27	79·3	82·9	75·4	77·1	·812	- ·007	·845	83	+ 1	76
Hill Stations, excluding Kashmir and Baluchistan																						
Maymyo ...	3,546	26·447	+ ·031	26·376	78·2	+ 1·5	82	7	61·0	+ 0·5	55	4 days	70·1	70·8	66·5	68·3	·620	- ·013	·654	83	- 8	87
Haka ...	6,100	24·127		24·070	68·1		74	18	55·3		49	26,30,31	59·5	64·1	57·4	62·1	·444		·534	89		90
Kanpetlet ...	6,274	23·946		23·892	66·9		72	18	54·1		48	31	62·9	60·2	59·2	58·9	·462		·488	81		93
Shillong ...	4,921	25·159	+ ·017	25·092	70·0	- 1·4	75	1, 2, 8	54·3	- 0·5	44	24	61·0	63·8	59·5	61·5	·447	- ·015	·507	77	- 1	88
Cherrapunji ...	4,309	25·706	+ ·013	25·635	71·6	- 0·3	79	1	59·7	- 0·6	51	23	66·2	66·2	60·9	62·5	·472	- ·046	·534	75	- 6	82
Darjiling ...	7,432	22·986	+ ·001		61·3	- 0·4	68	3	51·0	+ 0·9	44	29	56·1		54·1		·390	+ ·013		88	+ 2	
Kalimpong ...	3,897	26·067	- ·005	26·000	72·0	+ 0·4	80	2	61·1	+ 0·8	55	26, 28	64·7	65·4	62·0	62·3	·526	+ ·011	·520	86	+ 2	84
Mukteswar ...	7,592	22·903	+ ·031	22·856	66·1	0	73	2	49·8	+ 0·2	44	30	56·1	58·9	46·4	51·0	·212	- ·045	·290	48	- 9	58
Mussooree ...	6,940	23·401	+ ·037		66·0	+ 1·1	71	4	51·5	+ 0·1	46	31	56·2		48·8		·269	- ·016		59	- 1	
Simla ...	7,224	23·164	+ ·020	23·125	65·5	+ 1·1	72	2, 3	52·2	+ 0·8	48	30, 31	58·6	58·6	45·4	47·1	·164	- ·048	·202	34	- 9	41
Murree ...	7,115	23·284		23·262	66·9	- 1·6	74	1, 2	49·6	- 3·8	45	27,30,31	58·3	60·5	44·0	46·1	·137	- ·073	·160	28	- 16	30
Cherat ...	4,272	25·761	+ ·031		76·8	- 0·4	87	3	60·5	+ 2·5	54	26	64·9		50·6		·207	- ·042		33	- 8	
Parachinar ...	5,673	24·491	+ ·018	24·438	74·7	+ 0·2	84	3	47·5	- 1·3	42	12	61·5	69·6	45·7	50·4	·144	- ·072	·162	26	- 15	23
Drosh ...	4,723	25·433			73·9	- 3·1	92	4	49·7	- 3·4	40	24	52·4		43·3		·174	- ·062		45	- 7	
Mount Abu ...	3,945	26·087	+ ·029	26·025	79·5	+ 0·5	89	8	61·9	- 2·7	58	17	74·3	74·4	57·5	58·6	·268	- ·076	·314	32	- 12	36
Pachmarhi ...	3,528	26·455	+ ·015	26·394	78·3	- 0·7	81	9, 12, 25	53·5	- 6·0	45	26,27,28	69·1	74·6	58·4	60·9	·360	- ·093	·379	52	- 8	44
Mahableshwar ...	4,534	25·526			72·2		79	20	61·3		53	24	67·1		59·9		·436			66		
Mercara ...	3,781	26·153	- ·012		74·6	- 0·9	78	4 days	63·4	+ 1·3	59	14	66·5		64·6		·590	+ ·010		91	+ 2	
Kodaikanal ...	7,688	22·783	+ ·011	22·722	62·2	- 0·6	66	2, 3	52·1	+ 2·0	48	20	56·7	56·2	53·9	55·4	·389	+ ·010	·422	85	+ 4	95
Coonoor ...	5,730	24·443			68·5		73	1, 7	57·0		54	14	63·9		60·2		·480			83		
Ceylon																						
Colombo ...	24	29·850	+ ·001		84·5	- 1·4	88	4	74·0	- 1·2	71	9, 12	77·4		74·9		·833	- ·023		90	+ 4	
Trincomalee ...	99	29·734	+ ·024		87·9[c]	- 1·5	97	2, 3	75·8[a]	+ 0·4	73	4 days	79·1[b]		74·8[b]		·808[b]	- ·037		81[b]	- 5	
Hambantota ...	61	29·788	- ·011		83·5	- 2·9	87	1, 28	74·7	- 0·4	71	22	78·4		75·1[a]		·822[a]	+ ·006		85[a]	- 5	
Nuwara Eliya ...	6,170	24·059			68·0		75	4	52·2		47	15, 17	60·1		57·6		·455			87		
Arabia																						
*Aden ...	98	29·720	- ·083		92·6	+ 3·0	95	22	77·4	- 0·5	72	19, 28	80·5		75·7		·828	+ ·047		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
7·4	+1·8		7·69	+ 0·16	2·76	13	11	+ 0·8	4·8	+ 2·3	1	8	12	1	2	0	0	4	3										Mangalore
7·0	+1·0		12·58	+ 2·36	2·27	30	13	+ 1·7	2·6	− 1·9	0	0	0	1	0	0	0	3	27										Calicut
8·0	+2·4		15·63	+ 2·41	2·11	11	17	+ 2·8	3·8	+ 0·1	1	8	9	4	1	1	1	3	3										Cochin
7·8	+0·9	8·9	8·03	− 2·55	2·25	27	11	− 1·2	3·5	+ 0·1	9	0	1	3	0	0	0	6	12	3	0	0	0	3	1	5	13	6	Trivandrum
																													Madras, Southeast
4·8	+0·6		13·29	+ 4·25	4·19	28	11	+ 1·6	9·7	+ 3·0	3	8	1	1	9	4	0	0	5										Pambau
7·8	+2·1		9·81	+ 1·99	2·07	31	14	+ 3·8	2·7	+ 0·2	4	4	3	0	0	1	6	7	6										Madura
8·2	+2·1	7·6	13·33	+ 2·85	5·56	28	13	+ 2·9	7·0	+ 3·1	3	4	2	2	1	5	9	3	2	3	8	4	8	6	2	0	0	0	Negapatam
5·7	+0·3		8·26	+ 1·36	2·91	9	13	+ 3·6	4·3	+ 1·8	2	8	1	1	1	8	9	1	0										Trichinopoly
8·2	+2·9		8·03	+ 1·62	2·21	12	11	+ 1·3	5·7	+ 3·3	3	7	3	3	7	6	0	1	1										Coimbatore
6·8	+1·2		12·56	+ 5·82	2·82	4	18	+ 8·1	3·7	+ 1·6	0	6	1	0	1	6	3	0	14										Salem
7·4	+2·1		23·71	+12·71	6·79	29	17	+ 6·4	4·9	+ 2·6	3	2	0	1	1	4	6	11	3										Cuddalore
5·9	+1·7		16·70	+10·36	3·86	5	13	+ 4·7	2·5	+ 1·0	3	4	2	0	3	3	7	3	6										Vellore
6·9	+1·7	7·3	16·82	+ 5·10	3·93	29	13	+ 2·5	7·1	+ 3·7	2	1	5	2	1	10	4	6	0	2	9	7	6	4	1	0	2	0	Madras
																													Madras, Deccan
5·2	+0·5		4·57	− 0·47	1·12	30	7	+ 0·5	4·5		0	6	5	3	0	2	5	5	5										Cuddapah
4·6	−0·5		5·37	+ 1·47	3·90	31	2	− 4·1	3·5	+ 0·4	2	1	9	8	0	0	4	5	2										Bellary
4·7	+0·5		0·83	− 2·64	0·30	11	3	− 1·9	3·4	+ 0·4	3	6	5	2	0	0	3	2	10										Kurnool
																													Madras Coast, North
5·9	−0·4	5·5	10·78	+ 2·42	3·75	30	7	− 1·0	3·9	+ 1·0	3	5	1	3	0	0	4	11	4	1	12	16	1	0	0	0	1	0	Nellore
4·7	−0·1		5·64	− 2·46	2·78	31	6	− 2·3	6·0	+ 2·4	5	7	0	0	1	1	5	5	7										Masulipatam
5·4	+0·7	5·2	9·37	+ 1·52	2·44	1	11	+ 2·8	1·7	− 3·2	2	10	1	0	0	0	3	4	11	0	6	8	3	3	2	0	1	8	Cocanada
5·6	+0·5	5·9	5·40	− 1·67	1·72	7	6	− 1·3	4·3	+ 1·6	12	0	0	0	0	1	7	1	10	4	8	7	2	5	2	2	0	1	Vizagapatam
5·6	+1·9		3·48	− 4·47	3·04	14	3	− 1·2	5·8	+ 1·4	10	3	1	0	0	2	3	8	4										Calingapatam
5·0	+2·2	5·5	5·31	− 2·71	2·23	17	6	− 0·7	5·8	+ 0·1	24	2	0	0	1	1	1	2	0	4	6	6	4	5	4	0	1	1	Gopalpur
																													Hill Stations, excluding Kashmir and Baluchistan
5·1	−0·2	5·2	5·04	− 2·58	0·80	9	15	+ 3·4	1·0	− 0·1	0	0	0	1	0	1	0	0	29	0	0	0	0	0	0	0	0	31	Maymyo
3·5		6·5	16·24		3·40	3	13		3·0		4	3	1	0	2	2	2	2	15	0	1	2	0	11	7	3	1	6	Haka
5·3		6·5	21·15		4·90	2	17				8	0	1	2	17	1	2	0	0	5	0	0	0	7	1	12	4	2	Kanpetlet
4·5	+0·5	6·3	14·61	+ 7·81	4·86	5	10	0	2·5	+ 1·5	1	4	4	6	0	4	2	1	9	1	1	4	1	1	0	1	0	22	Shillong
5·1	+0·4	5·1	52·69	+31·43	21·62	4	11	+ 1·9	5·8	+ 3·3	3	7	9	2	4	3	2	1	0	0	6	5	5	3	1	7	1	0	Cherrapunji
5·2	−0·3		12·14	+ 7·60	1·50	17	8	+ 3·4	3·5	+ 1·7	1	6	7	2	1	1	2	1	10										Darjiling
4·5	+1·2	4·5	8·10	+ 5·55	3·90	16	5	+ 1·6	6·8		1	0	0	3	0	0	2	21	4	0	0	0	19	9	0	0	3	0	Kalimpong
0·7	−1·6	1·5	0	− 1·37	0		0	− 1·8	7·2	+ 3·2	4	0	2	2	2	1	14	5	1	0	0	0	2	1	7	21	0	0	Mukteswar
1·2	+0·1		0		0		0		2·4		3	2	2	1	5	0	0	1	17										Mussooree
0·5	−0·5	0·8	0	− 1·08	0		0	− 1·6	2·6	− 0·5	3	13	0	1	6	2	0	1	5	6	0	0	3	8	10	1	2	1	Simla
1·2	−0·2	2·1	0·15	− 1·35	0·15	20	1	− 1·4	3·3		1	2	8	6	1	0	1	1	11	0	1	1	6	7	3	6	2	5	Murree
0·5	−0·6		0	− 0·43	0		0	− 1·2	8·0	+ 2·1	13	1	0	2	2	0	0	9	4										Cherat
0·7	−0·3	3·2	0·10	− 0·77	0·10	5	1	− 1·2	5·1	+ 2·9	0	0	10	1	12	1	5	0	2	1	0	12	11	4	1	1	1	0	Parachinar
1·8	−0·1		1·18	− 0·04	0·34	10	3	+ 0·4	4·7	+ 3·0	0	0	6	4	4	1	0	0	16										Drosh
0·5	−0·8	1·0	0	− 0·99	0		0	− 1·1	1·8	− 1·8	1	2	0	3	1	3	3	2	16	3	4	0	0	2	3	3	2	14	Mount Abu
3·1	+0·8	3·4	1·46	− 0·71	0·92	1	2	− 1·1	1·7	− 0·7	1	5	4	1	0	0	1	4	15	3	8	7	1	0	0	1	3	8	Pachmarhi
4·4			3·91	− 2·09	1·65	13	7	− 1·0			3	7	21	0	0	0	0	0	0										Mahableshwar
6·1	−0·5		8·10	− 0·62	1·42	2	16	+ 2·6	5·7	+ 2·7	1	6	6	2	1	0	0	0	15										Mercara
8·1	+2·6	9·6	9·91	+ 0·23	1·52	21	21	+ 5·9	5·7	− 2·1	1	12	2	2	3	1	0	4	6	2	8	1	3	4	2	2	3	6	Kodaikanal
7·6			18·18		2·66	30	21		2·5		2	1	1	17	7	1	0	2	0										Coonoor
																													Ceylon
6·6	−0·3		20·56	+ 6·41	6·51	9	17	+ 1·0	3·7	− 1·2	0	0	5	4	3	3	0	1	15										Colombo
5·7[a]	+1·2		13·50[a]	+ 5·91	2·15	27	14	+ 3·3	5·9[d]	+ 0·5	0	0	3	2	1	10	10	2	2										Trincomalee
5·5	+0·7		12·70	+ 8·46	2·44	24	16	+ 8·2	10·1	+ 1·9	3	3	0	0	0	5	18	1	1										Hambantota
6·8			10·97	+ 0·04	1·57	25	19																						Nuwara Eliya
																													Arabia
3·3	+1·1		0	− 0·09	0		0	− 0·2	5·5	− 3·5	3	5	6	0	1	1	7	0	8										*Aden

a—Mean of 30 days. *d*—Mean of 27 days. *g*—Mean of 24 days. *l*—Mean of 19 days.

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.	Pressure reduced to 32°F and standard gravity, inches. Departure from normal.	Pressure reduced to 32°F and standard gravity, inches. Mean 12 hrs. G. M. T.	Maximum temperature °F. Mean.	Maximum temperature °F. Departure from normal.	Maximum temperature °F. Highest.	Maximum temperature °F. Date.	Minimum temperature °F. Mean.	Minimum temperature °F. Departure from normal.	Minimum temperature °F. Lowest.	Minimum temperature °F. Date.	Dry bulb temperature °F. Mean 4 hrs. G. M. T.	Dry bulb temperature °F. Mean 12 hrs. G. M. T.	Wet bulb temperature °F. Mean 4 hrs. G. M. T.	Wet bulb temperature °F. Mean 12 hrs. G. M. T.	Vapour pressure, inches. Mean 4 hrs. G. M. T.	Vapour pressure, inches. Departure from normal.	Vapour pressure, inches. Mean 12 hrs. G. M. T.	Relative humidity % Mean 4 hrs. G. M. T.	Relative humidity % Departure from normal.	Relative humidity % 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
Sind																						
Drigh Road (*a*) (Karachi) ...	77	29·830		29·732	94·3		99	25, 27	66·0		58	14	77·8	88·0	66·8	70·3	·513		·497	54		38
Baluchistan																						
Ormara ...	15	29·903		29·793	90·0		100	27	70·0		60	15	77·6	85·6	71·5	74·8	·676		·718	73		58
Pasni ...	10	29·912		29·810	90·3	− 0·3	100	27	67·9	+ 1·1	59	15, 16	76·3	85·6	67·6	70·9	·570		·562	63		46
Panjgur ...	3,177	26·816		26·728	87·3	+ 0·4	96	2, 3	53·3	− 1·9	40	11	65·0	84·3	54·4	65·4	·287		·379	47		33
Gwadar ...	22	29·886		29·784	89·9		96	27	71·3		58	15	77·7	86·1	71·9	74·5	·703		·711	73		56
Persia																						
Charbar ...	25	29·913		29·813	88·1		99	30	71·3		63	15	81·2	84·1	72·7	77·5	·696		·838	65		73
Jask ...	13				90·8	0	96	9	75·2	− 0·2	70	30	80·8	88·1	73·1	77·5	·709		·777	68		59
Henjam ...	100	29·827		29·740	87·4		92	31	77·5		74	15,26,27	82·4	87·2	76·9	78·5	·851		·874	77		67
Bushire ...	14	29·902		29·852	87·2	− 0·4	93	2	71·3	0	67	26, 27	76·0	85·8	69·1	77·5	·613		·811	68		66
Ispahan (*c*) ...	5,817	24·41		24·37					43·6	− 3·0	38	10	53·5	74·6	42·5	54·5	·163		·223	39		26
Tehran (*d*) ...	4,002																					
Meshed ...	3,104				75·2	+ 3·6	93	1	40·0	− 1·9	25	11, 12	48·2	70·4	41·8	53·8	·192		·227	56		30
Seistan ...	2,000	28·110		28·324					52·2	− 1·9	35	14	60·8	81·3	51·6	62·1	·276		·318	52		30
Arabia																						
Bahrein ...	8	29·930		29·887	88·8	+ 0·2	96	3	73·7	− 2·3	68	30	79·1	86·5	76·4	80·2	·862		·934	89		74
Baitul Falaj (Muscat) ...	72	29·863		29·792	93·2		103	3	71·8		62	16	81·9	88·5	71·3	74·7	·616		·677	57		50
Sharjah ...	10	29·923		29·856	91·9		101	10	70·2		64	14	77·6	88·5	72·4	78·1	·716		·815	77		61
Addenda for Sept.																						
Ispahan ...	5,817	24·31		24·30					55·5	− 1·2	48	20,22,24	65·1	87·2	52·0	60·3	·252		·234	41		18

(*a*)—Morning observations are recorded at 3 hrs. 32 mins. G. M. T. (*c*)—Aneroid barometer in use. (*d*)—Register not received *e*—Mean of 30 days.

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.	Pressure reduced to 32° F and standard gravity, inches. Departure from normal.	Pressure reduced to 32° F and standard gravity, inches. Mean 17 hrs. I. S. T.	Maximum temperature °F. Mean.	Maximum temperature °F. Departure from normal.	Maximum temperature °F. Highest.	Maximum temperature °F. Date.	Minimum temperature °F. Mean.	Minimum temperature °F. Departure from normal.	Minimum temperature °F. Lowest.	Minimum temperature °F. Date.	Dry bulb temperature °F. Mean 8 hrs. L. M. T.	Dry bulb temperature °F. Mean 17 hrs. I. S. T.	Wet bulb temperature °F. Mean 8 hrs. L. M. T.	Wet bulb temperature °F. Mean 17 hrs. I. S. T.	Vapour pressure, inches. Mean 8 hrs. L. M. T.	Vapour pressure, inches. Departure from normal.	Vapour pressure, inches. Mean 17 hrs. I. S. T.	Relative humidity % Mean 8 hrs. L. M. T.	Relative humidity % Departure from normal.	Relative humidity % 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
SEPTEMBER																						
Rajputana, East																						
Kotah ...	843	28·856	− ·018	28·760	89·1	− 3·5	94	29	75·1	− 1·9	69	30	81·7	87·3	75·5	76·9	·785	+ ·045	·784	74	+ 7	60

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
																													Sind
1·5		0·5	0		0		0		5·2		4	5	1	0	0	0	10	4	7	0	0	0	0	0	18	13	0	0	Drigh Road (*a*) (Karachi)
																													Baluchistan
2·0		0	0		0		0		7·6		3	5	4	1	1	2	6	5	4	0	0	0	1	4	13	11	0	2	Ormara
1·5		0	0	0	0		0	0	5·2	− 0·2	3	2	3	1	0	2	5	6	9	0	0	0	1	4	17	9	0	0	Pasni
0		0	0	− 0·01	0		0	− 0·1	4·9	+ 1·0	0	14	14	0	0	0	0	1	2	18	4	0	0	1	0	0	8	0	Panjgur
3·6		0·1	0		0		0		5·3		1	1	2	2	1	3	12	5	1	0	0	0	0	11	12	8	0	0	Gwador
																													Persia
0·8		0	0		0		0		5·5		0	3	6	3	5	0	2	4	8	0	0	0	0	6	10	15	0	0	Charbar
0·5		0·2	0	− 0·05	0		0	− 0·2			1	0	16	1	0	0	1	1	11	0	0	0	23	0	1	4	3	0	Jask
0·5		0·2	0		0		0		4·2		10	8	3	0	0	1	1	1	7	0	0	4	4	0	14	8	0	1	Henjam
0		0·3	0	− 0·08	0		0	− 0·2	6·5	+ 2·0	7	11	1	0	1	0	0	3	8	0	0	0	0	0	3	12	16	0	Bushire
0·7		1·4	0	− 0·14	0		0	− 0·4	2·0	+ 0·3	0	0	0	0	0	2	1	2	26	1	3	4	1	0	0	0	1	21	Ispahan (*c*)
																													Tehran (*d*)
1·5		1·8	0·27	− 0·11	0·16	26	1	− 0·1	1·8	+ 0·8	0	0	0	4	0	0	0	0	27	0	2	0	8	0	0	0	0	21	Meshed
0·1		0·3	0	− 0·09	0		0	− 0·4	6·3	− 0·6	7	0	0	0	0	0	4	13	7	10	2	0	0	0	0	1	11	7	Seistan
																													Arabia
0·5		0·8	0	− 0·01	0		0	− 0·1	7·8		1	0	0	1	0	1	7	1	20	13	7	1	1	0	0	0	6	3	Bahrein
0·2		0·3	0		0		0		4·3		0	1	0	0	2	1	5	1	21	12	6	7	1	0	0	1	4	0	Baitul Falaj (Muscat)
0·1		0·6	0		0		0		6·3		0	0	1	10	16	0	0	0	4	3	0	0	0	0	0	6	22	0	Sharjah
																													Addenda for Sept.
0·6		0·8	0	− 0·03	0		0	− 0·1	3·0	+ 1·2	0	0	1	0	0	6	4	4	15	2	0	1	2	2	4	2	0	17	Ispahan

b—Mean of 28 days.

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
																													SEPTEMBER
																													Rajputana, East
6·2	+2·9	6·1	10·71	+ 6·30	3·90	7	9	+ 3·5	3·0	+ 0·2	0	0	0	0	0	5	13	11	1	1	2	0	0	0	4	5	11	7	Kotah

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 ...	81·3	− 3·8	87	18	70·6	+ 1·0	63	30	73·5	72·8	·804	+ ·031	98	+ 6		4·60	+1·07	1·65	4	6	− 0·1		
Messa (Saloua) ...	86·6	− 4·0	93	1	69·5	+ 1·3	60	26	75·6	73·0	·776	− ·007	88	+ 9		7·66	+2·68	2·02	15	11	+ 3·4		
Bengal																							
Brahmanbaria ...	89·9	+ 1·2	94	13	75·2	+ 1·9	71	5,6	81·4	74·8	·779	− ·070	73	− 7		13·49	+7·23	5·28	5	12	+ 5·1		
*Goalundo ...																							
Pabna ...	89·4	− 1·7	95	1	73·4	+ 0·5	65	23	79·7	76·4	·848	− ·005	84	+ 4		3·93	−1·50	1·55	6	7	+ 1·6		
Punjab, East and North																							
Gurdaspur ..	93·3		99	2,4	58·2		49	25	71·0	60·5	·396		51		0·6	0		0		0			
Kashmir																							
Jammu ..	89·6	+ 1·4	96	4	67·2	+ 0·5	62	25	71·6	57·5	·278	− ·144	37	− 14	0·8	0·06	−0·62	0·06	10	0	− 1·0	N 36 E	
Kargil ...	64·0	− 2·7	80	4	39·8	+ 3·1	31	30	42·6	36·1	·155	+ ·009	57	+12	2·0	0·08	−0·20	0·08	10	0	− 0·5	Calm	
N.-W. F. Province																							
Bannu ...	92·1		100	2, 3, 4	62·0		55	15	75·9	58·0	·242		27		0·2	0		0		0		N 45 E	
Razmak ...	71·1		80	3, 4	46·6		42	5 days	53·4	39·6	·102		25		0·5	0		0		0		N 53 E	
Wana ...	81·1		91	3	42·6		35	11	57·0	42·5	·111		24		0·1	0		0		0		S 2 W	
Baluchistan																							
†Zahidan ...					37·2		34	31	62·3	53·8	·319		56		0·3	0		0		0		N 27 E	5·4
Bombay Deccan																							
Panchgani ...	76·3		80	9	63·3		57	29	68·8	62·0	·505		71		5·0	3·76		1·49	14	4		N 73 E	6·7
Hyderabad, North																							
Bidar ...	85·5	− 1·0	88	10 days	68·5	+ 0·9	63	28	75·9	66·5	·533	− ·099	59	− 10	4·1	0·27	−2·43	0·20	31	1	− 2·7	N 55 E	5·2
Mysore																							
Jogimatti ...	80·9		85	6	65·1		63	6 days	71·9	60·3	·676		87		4·5	8·57		2·98	31	8		N 23 E	7·6
Tibet																							
Yatung (Chumbi)	58·7	− 0·8	66	5	35·4	− 1·9	27	31	40·7	39·9	·238	− ·020	93	+ 5	5·6	4·28	+2·35	1·49	17	5	+ 1·2		

* Register not received. † Records observations at 7 hrs. (L. M. T.).

TABLE V—ABSTRACT OF OBSERVATIONS RECORDED AT 8 HRS. (L. M. T.) AT 5TH CLASS STATIONS—OCTOBER 1934

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 ...	2·94	+0·03	1·23	15	4	−0·2	Kashmir ...	Sonamarg ...	0·88	−1·33	0·40	18	3	−2·0
	Rampur Boalia ...	4·43	+0·70	1·72	6	7	+2·6		Gurez ...	0·98		0·51	10	3	
	Sirajganj ...	8·91	+3·97	3·91	6	11	+6·1	Baluchistan ...	Harnai ...	0	−0·34	0		0	−0·7
	Rangpur ...	2·98	−2·38	0·81	17	6	+1·8		Pishin ...	0	−0·17	0		0	−0·4
	Cooch Behar ...	10·21	+2·53	4·25	16	6	+0·5	Rajputana, East...	Udaipur ...	0	−0·66	0		0	−1·0
Bihar ...	Muzaffarpur ...	3·71	+1·14	2·10	17	4	+1·5	Bombay Deccan ...	Khandala ...	4·19		1·80	6	4	
	Chapra ...	0·61	−1·57	0·35	16	3	+0·5	Hyderabad, North.	Parbhani ...	1·15	−0·58	1·12	13	1	−1·4
	Arrah ...	0·46	−2·08	0·25	17	2	−1·1	Madras Southeast	Palamcottah ...	11·25	+4·43	2·09	20	10	+1·0
	Dehri ...	0·29	−1·86	0·22	16	1	−1·9	Madras Deccan ...	Anantapur ...	1·49	−2·22	0·58	23	4	−1·3
United Provinces West.	Meerut ...	0	−0·56	0		0	−0·6	Sikkim ...	Gnatong ...	12·20	+6·92	3·05	15	15	+4·2
Punjab, East and North.	Dharampore ...	0		0		0			Lachung ...	4·49	+0·50	1·65	17	8	−1·8
	Kailang ...	0·01	−0·70	0·01	28	0	−1·2								
	Dalhousie ...	0·21	−0·71	0·21	10	1	−0·4								
	Bakloh ...	0·02		0·02	9	0									

Registered No. B-3097

INDIA WEATHER REVIEW, 1934

Monthly Weather Report

November

Published by authority of the Government of India

Summary.—There were three storms, one in the Arabian Sea and two in the Bay of Bengal, while four western disturbances passed across northwest India.

The unsettled conditions off Malabar-Konkan at the end of the previous month developed into a storm with its centre on the morning of the 1st within one degree of Lat. 14½° N., Long. 71½°E.; moving slowly northwards, it weakened into a depression on the 3rd which filled up off Kathiawar on the 5th. The storm caused widespread rain in the west of the Peninsula and in the west Central Provinces between the 1st and 5th and in the north Madras coast on the first two days of the month. According to newspaper reports, the heavy falls of rain in the Bombay Deccan caused floods in many rivers and were thus responsible for damage and casualties at some places.

Conditions became unsettled in the southeast Bay of Bengal on the 5th morning and a storm formed on the 6th morning with its centre within one degree of Lat. 10½° N., Long. 88½°E. The storm moved in a northerly direction and was centred within a degree of Lat. 13° N., Long. 88° E. on the 7th, after which it moved northeastwards and crossed the Arakan coast near Akyab early in the morning of the 10th and became unimportant thereafter. It caused local rain along the Chittagong-Arakan coast on the 7th and widespread and locally heavy falls in Burma and southeast Bengal on the 8th and 9th. On the 25th, a depression formed in the south Bay of Bengal, which intensified into a storm by the morning of the 26th with its centre within a degree of Lat. 10° N., Long. 84° E. Moving in a westnorthwesterly direction, the storm crossed the Coromandel coast near Negapatam on the evening of the 27th and became unimportant after the 28th. In association with this storm, there was an extension of rainfall in the south of the Peninsula during the last week of the month.

Four western disturbances affected weather over northwest India during the month; of these, the first passed through the extreme north and caused scattered falls of rain or snow in Kashmir and a few light showers in the North-West Frontier Province on the 5th and 6th. The second passed eastwards through Kashmir after causing light showers of rain or snow there between the 10th and 13th. The third one also passed away eastwards through Kashmir after causing scattered falls of rain in the North-West Frontier Province and Kashmir on the 15th and 16th. The fourth disturbance passed eastwards through Kashmir after causing a few falls of rain in Baluchistan on the 21st and 22nd, and a few light showers of rain or snow in Kashmir between the 22nd and 24th.

The maximum temperatures were markedly below normal in and around the north Bombay Deccan on the 1st and 2nd. The minimum temperatures were below normal generally over the north Peninsula between the 9th and 11th and from the north Deccan to Orissa and Chota Nagpur on the last day of the month.

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

The mean maximum temperature was below normal in the Bay Islands, Upper Burma, Assam, Berar, the west Central Provinces, the Bombay Deccan and north Hyderabad and normal

elsewhere. The mean minimum temperature was below normal in Upper Burma, Orissa, east Rajputana, the Bombay Deccan, south Hyderabad and the north Madras coast, above normal in Sind and normal elsewhere.

The cloud amount was normal in the Bay Islands, Burma, the east and north Punjab, the North-West Frontier Province, west Rajputana, Berar, the east Central Provinces, the Konkan, the Bombay Deccan, Mysore and the Madras Presidency, below normal in the southwest Punjab and above normal elsewhere.

Humidity was in defect in the United Provinces, the Punjab, Kashmir, the North-West Frontier Province and west Rajputana and in excess in 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 8th February 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 ...	3·18	3·03	+0·15	+ 5	−1·0	− 1·2	−·024	− 1	+0·3
2. Assam ...	2·47	0·86	+1·61	+187	−3·5	+ 1·6	+·002	+ 3	+2·0
3. Bengal ...	1·28	0·91	0·37	+ 41	−1·0	− 1·1	−·041	− 1	+1·2
4. Bihar and Orissa...	0·46	0·75	−0·29	− 39	−0·5	− 1·8	−·047	− 3	+1·0
5. United Provinces.	0·03	0·24	−0·21	− 87	+0·2	− 0·9	−·060	− 9	+0·6
6. Punjab ...	0	0·12	−0·12	−100	+0·8	− 1·0	−·056	−10	−0·1
7. North-West Frontier Province	0·03	0·22	−0·19	− 86	1·6	− 0·5	−·091	−19	+0·1
8. Sind ...	0	0·06	−0·06	−100	−0·8	+ 2·3	−·004	− 5	+0·4
Division—contd.									
9. Rajputana ...	0	0·11	−0·11	−100	+0·1	−2·0	−·027	− 6	+0·3
10. Bombay ...	1·63	0·56	+1·07	+191	−1·0	−1·5	−·028	− 1	+0·6
11. Central India ...	0·98	0·33	+0·65	+197	+0·2	−1·1	−·011	− 3	+0·8
12. Central Provinces	1·07	0·58	+0·49	+ 84	−1·8	−1·1	+·004	+ 5	+0·7
13. Hyderabad ...	2·13	0·90	+1·23	+137	−2·1	−2·4	−·044	0	+0·8
14. Mysore ...	1·54	2·79	−1·25	− 45	−0·3	−1·4	−·067	− 5	+0·1
15. Madras ...	3·83	6·53	−2·70	− 41	−0·7	−1·6	−·063	− 3	+0·1
Mean of India ...	1·47	1·48	−0·01	− 1	−0·6	−1·1	−·036	− 3	+0·5
Sub-division									
1. Bay Islands ...	9·46	9·51	−0·05	1	−2·4	− 0·5	−·037	− 1	−0·3
2. Lower Burma ...	3·17	3·84	0·67	17	−0·1	− 0·6	−·035	− 2	+0·4
3. Upper Burma ...	3·21	1·77	1·44	81	−2·5	− 2·0	−·033	0	+0·2
4. Assam ...	2·47	0·86	1·61	+187	−3·5	+ 1·6	+·002	+ 3	+2·0
5. Bengal ...	1·28	0·91	+0·37	+ 41	−1·0	− 1·1	−·041	− 1	+1·2
6. Orissa ...	0·35	1·82	−1·47	− 81	−0·3	− 2·7	−·054	− 1	+0·9
7. Chota Nagpur ...	0·68	0·45	+0·23	+ 51	−0·7	− 1·9	−·037	− 5	+1·3
8. Bihar ...	0·44	0·31	+0·13	+ 42	−0·6	− 1·0	−·047	− 5	+0·9
9. United Provinces, East.	0·06	0·28	−0·22	− 79	+0·5	− 0·1	−·050	− 7	+0·6
10. Do. do. West.	0	0·21	−0·21	−100	0	− 1·8	−·062	−11	+0·5
11. Punjab, East and North.	0	0·14	−0·14	−100	+0·9	− 1·2	−·065	−13	−0·1
12. Do. Southwest.	0	0·10	−0·10	−100	+0·7	− 0·7	−·043	− 6	−0·4
13. Kashmir ...	0·31	0·39	−0·08	− 21	−1·0	+ 1·8	−·033	− 7	+0·6
14. North-West Frontier Province.	0·03	0·22	−0·19	− 86	+1·6	− 0·5	−·091	−19	+0·1
15. Baluchistan ...	0·04	0·23	−0·19	− 83	−0·7	+ 1·3	−·020	− 3	+0·7
16. Sind ...	0	0·06	−0·06	−100	+0·8	+ 2·3	−·004	− 5	+0·4
17. Rajputana, West.	0	0·07	−0·07	−100	+1·1	− 0·8	−·050	− 8	+0·1
Sub-division—contd.									
18. Rajputana, East.	0	0·12	− 0·12	−100	−0·6	−2·7	−·011	− 4	+0·4
19. Gujarat ...	0·37	0·13	+ 0·24	+185	0	−0·3	−·016	− 1	+1·7
20. Central India, West	1·78	0·31	+ 1·47	+474	−1·5	−0·7	−·003	− 1	+0·8
21. Do. do. East.	0·17	0·36	− 0·19	− 53	+1·9	−1·5	−·019	− 5	+0·8
22. Berar ...	1·57	0·51	+ 1·06	+208	−3·9	−1·3	+·020	+ 9	+0·3
23. Central Provinces, West.	1·15	0·58	+ 0·57	+ 98	−2·0	−0·6	+·022	+ 7	+1·1
24. Do. do. East.	0·71	0·60	+ 0·11	+ 18	−0·5	−1·6	−·027	+ 1	+0·3
25. Konkan ...	2·36	1·09	+ 1·27	+117	−1·2	−1·9	−·058	− 1	−0·5
26. Bombay Deccan...	2·82	1·03	+ 1·79	+174	−2·6	−3·2	−·030	0	+0·1
27. Hyderabad, North	2·32	0·81	+ 1·51	+186	−2·6	−1·8	−·044	0	+0·8
28. Do. South	1·94	1·00	+ 0·94	+ 94	−1·8	−2·8	−·043	− 1	+0·8
29. Mysore ...	1·54	2·79	− 1·25	− 45	−0·3	−1·4	−·067	− 5	+0·1
30. Malabar ...	4·33	5·41	− 1·08	− 20	+0·1	−1·1	−·050	− 5	−0·7
31. Madras, Southeast	4·67	9·13	− 4·46	− 49	−0·8	−0·8	−·075	− 5	+0·3
32. Do. Deccan...	1·63	2·42	− 0·79	− 33	−1·9	−1·9	−·041	− 2	+0·6
33. Do. Coast, North	3·57	5·67	− 2·10	− 37	−0·6	−2·9	−·066	− 1	+0·1

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	29·845	−·004	29·746	84·2	− 2·4	87	2, 3, 16	76·6	−0·5	71	19	79·8	80·6	76·0	75·7	·842	−·037	·828	83	− 1	79
Lower Burma																						
Victoria Point ...	157	29·737	+·012	29·668	83·7	− 1·4	88	15	74·9	+0·4	72	16	77·8	78·8	74·7	75·0	·826	+·028	·812	87	+ 5	83
Mergui	66	29·846	+·012	29·750	86·5	− 0·6	92	5	73·0	+2·3	71	4 days	78·2	81·4	75·0	75·8	·826	+·045	·821	86	+ 3	77
Tavoy ...	19	29·888	−·007	29·806	91·0	+ 3·1	93	6 days	71·5	+1·4	67	25	77·2	80·9	73·3	75·6	·756	−·009	·821	83	0	78
Amherst ...	71	29·847		29·762	88·8		92	21	73·4		69	18, 19	79·5	82·0	74·1	75·7	·764		·808	77		74
Rangoon ...	18	29·892	−·016	29·805	89·5	+ 2·0	92	2, 16	71·4	−1·3	65	19	76·3	82·4	72·3	74·7	·730	−·050	·765	81	− 5	69
Tharrawaddy ...	49	29·867		29·784	88·7		92	1, 2	67·9		59	19	74·0	78·1	71·8	74·8	·756		·819	90		85
Bassein ...	27	29·905	+·005	29·817	87·5	+ 1·4	90	3, 6	69·8	−2·1	63	18, 19	77·5	80·1	72·9	74·1	·750	−·035	·757	80	− 7	75
Diamond Island ...	41	29·863	−·001	29·787	85·0	− 0·5	87	5 days	77·2	+1·4	71	29	79·8	80·7	74·1	74·8	·764	−·061	·785	75	− 5	75
Gwa ...	11	29·904		29·828	85·6		90	1, 5, 6	67·8		61	19, 20	76·0	80·5	72·0	74·0	·730		·750	81		74
Sandoway ...	28	29·897		29·816	87·7		93	6, 9	64·7		57	21	75·7	76·3	71·5	73·5	·704		·770	81		87
Toungoo ...	158	29·781	+·005	29·684	87·2	+ 0·4	91	4 days	67·6	−1·9	59	28	71·6	79·0	68·9	73·2	·674	−·075	·729	87	− 2	74
Kyaukpyu ..	18	29·894	−·001	29·821	83·2	− 1·2	90	3	72·0	−1·3	65	21	76·0	78·4	72·1	72·1	·730	−·076	·696	82	2	73
Akyab ...	20	29·910	+·001	29·826	82·7	− 2·0	89	7	66·4	−4·5	60	19	71·9	75·7	68·8	71·4	·667	−·080	·697	85	− 5	80
Upper Burma																						
Minbu ...	168	29·766	−·024	29·649	85·3	− 1·4	91	1, 3, 8	65·9	−3·0	59	21	72·2	79·0	68·1	70·1	·630	−·043	·611	79	− 1	62
Yamethin ...	644	29·280	−·012	29·185	85·6	− 1·3	91	2	65·5	−2·0	57	20	71·2	76·3	68·2	71·9	·643	−·044	·723	85	− 1	79
Mandalay ...	252	29·686	−·017	29·591	83·5	− 4·2	90	2	63·3	−4·6	56	18, 29	70·4	74·0	67·7	69·4	·650	−·036	·647	87	+ 3	79
Monywa ...	280	29·698	−·006	29·583	85·4	− 0·5	93	1	65·5	−2·4	59	30	70·7	76·5	68·0	71·5	·650	−·036	·690	87	+ 1	78
Lashio ...	2,802	27·144	−·025	27·053	72·7	− 4·5	79	5, 6, 8	55·7	−0·3	47	16	60·1	65·5	58·7	62·5	·480	−·029	·537	91	2	84
Bhamo ..	416	29·560	−·031	29·475	78·0	− 3·2	86	1	59·5	−0·5	51	30	64·4	70·1	63·0	67·4	·556	−·027	·629	92	0	86
Myitkyina ..	463	29·480	−·023	29·389	78·2	− 2·2	86	1	59·7	−1·1	54	24, 29, 30	64·3	69·8	62·5	66·6	·548	−·015	·620	90	+ 3	84
Assam																						
Dibrugarh ...	348	29·611	−·030		76·7	− 2·8	84	6	62·0	+1·7	54	30	65·7		64·1		·575	+·029		92	+ 2	
Sibsagar ...	317	29·640	−·038	29·552	77·2	− 0·5	85	6	61·9	+2·3	54	30	65·2	69·8	64·9	67·3	·610	+·035	·627	98	+ 2	87
Tezpur ...	258	29·711	−·035	29·611	79·0	− 1·5	84	1	62·9	+1·5	58	30	67·1	71·3	65·1	67·5	·590	+·033	·607	89	0	81
Gauhati ...	196	29·764	−·048	29·669	78·2	− 3·3	82	4 days	63·6	+2·6	58	30	66·3	71·7	65·2	67·7	·603	0	·630	95	+ 3	81
Dhubri ...	115	29·845	−·028	29·746	77·4	− 2·4	81	17, 18	64·5	+0·8	58	29, 30	67·6	73·5	65·1	68·0	·583	−·017	·610	87	+ 1	71
Silchar ..	96	29·891	+·015	29·774	80·0	− 5·0	89	1	61·4	−2·1	53	30	65·0	75·1	64·0	70·0	·582	−·045	·665	91	+ 8	76
Srimangal ..	69	29·881	−·012	29·801	80·5	− 6·1	88	1	60·6	+1·2	50	30	67·8	73·7	65·6	70·1	·611	+·001	·685	88	− 2	83
Bengal																						
Cox's Bazar ..	36	29·888	−·003	29·815	82·4	− 2·0	88	2	64·7	−2·7	58	28, 29	70·8	75·4	67·1	69·3	·614	−·101	·627	81	− 1	72
Chittagong ...	87	29·854	−·006	29·777	82·0	− 1·2	88	8	63·3	−2·3	57	29	69·4	74·0	66·1	68·0	·591	−·083	·603	83	− 6	72
Noakhali ...	22	29·913	−·018	29·826	81·3	− 1·7	84	4 days	66·7	+0·2	59	30	71·5	75·9	68·1	69·1	·637	−·033	·615	83	− 4	70
Comilla	37	29·906	−·017	29·822	82·4	− 1·3	86	1, 6, 7	63·4	−0·5	56	30	70·1	73·8	67·1	69·7	·620	·059	·678	85	0	81
Narayanganj ...	26	29·914	−·019	29·836	82·7	− 0·8	88	1	65·8	−0·3	56	30	71·6	74·9	67·5	68·4	·630	−·018	·596	81	− 3	70
Mymensingh ...	62	29·895	−·010	29·804	80·5	− 2·1	85	1	64·4	−0·3	56	30	69·1	75·2	66·8	69·1	·629	−·012	·627	89	+ 2	72
Faridpur ...	27	29·914	−·034	29·830	81·7	− 0·1	88	15	63·3	−0·6	52	30	68·4	72·6	66·5	68·1	·634	−·018	·623	90	+ 3	78
Barisal ...	12	29·929	−·004	29·846	81·8	− 1·1	85	6, 15	64·8	−0·5	55	29, 30	72·0	75·9	67·4	68·9	·600	−·076	·613	81	− 2	70
Khulna ...	16	29·940	−·002	29·856	82·5	− 0·6	86	4 days	64·3	−0·2	53	30	71·7	75·5	67·3	68·6	·600	−·035	·640	79	+ 2	77
Jessore ...	26	29·993	−·007	29·840	82·9		88	13	59·5		44	30	69·5	71·0	66·8	67·1	·627	+·002	·607	86	+ 4	81
Satkhira		29·929	−·039	29·846	81·4	− 3·7	88	19	61·8	−0·7	49	30	69·8	74·3	66·5	68·7	·614	−·034	·634	83	− 2	74
Calcutta ...	21	29·930	−·018	29·847	82·0	− 0·2	87	14	64·3	−0·4	53	30	67·9	74·3	65·0	66·7	·577	−·037	·553	84	+ 2	65
Saugor Island ...	10	29·989	−·010	29·858	81·2	− 0·9	84	6 days	67·7	+0·6	58	30	73·0	76·0	67·6	69·4	·610	−·073	·620	75	−10	70
Sandheads ...	29	29·913	−·021	29·845									77·6	79·6	70·9	70·8	·670	−·014	·636	71	+ 2	63
Midnapore ...	149	29·809	−·006	29·710	83·7	− 0·9	90	13, 14	60·5	−3·0	50	30	66·9	79·0	61·7	66·2	·488	−·046	·464	73	+ 2	49
Burdwan ...	99	29·856	−·019	29·755	84·3	+ 0·7	92	13	61·1	−3·2	53	30	67·7	74·9	62·4	67·7	·482	−·074	·590	73	− 3	68
Krishnagar ...	48	29·903	−·028	29·816	84·3	+ 0·7	90	13, 14	59·0	−3·6	47	30	68·1	73·4	63·9	66·7	·542	−·054	·573	79	− 3	69
Asansol ...	414	29·533	−·013	29·426	84·2	+ 1·6	91	14	59·0	−1·4	19	30	65·4	79·1	59·7	64·3	·414	−·068	·395	69	− 8	41
Berhampore ...	62	29·893	−·022	29·798	83·8	+ 1·7	89	13	59·0	−5·3	47	30	67·4	75·9	63·3	66·3	·521	−·069	·511	78	− 5	57
Bogra	66	29·890	−·017	29·793	81·6	− 0·7	85	15, 16	61·6	−1·2	51	29, 30	68·7	73·4	65·1	67·6	·569	−·031	·607	82	− 2	72
Malda ...	108	29·853	−·014	29·764	81·9	− 0·3	85	14	59·7	−1·3	47	30	67·8	74·3	63·7	67·2	·542	−·040	·567	78	− 4	67
Dinajpur ...	123	29·835	−·020	29·741	81·7	− 0·7	84	4 days	63·7	+2·9	53	30	66·8	75·4	63·2	68·8	·528	−·043	·620	81	− 2	70
Jalpaiguri ...	271	29·651	−·062	29·572	79·6	− 2·2	83	1, 8	61·3	+0·4	55	30	66·1	72·5	64·0	67·1	·569	+·015	·587	88	+ 4	74

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
5·4	0·2	6·3	9·46	− 0·05	2·43	5	13	+ 0·8	6·0	+ 1·0	3	4	4	4	1	2	1	3	8	6	4	3	5	2	1	2	2	5	Port Blair
																													Lower Burma
6·3	0·4	8·7	6·82	+ 0·46	2·55	4	11	+ 0·2	3·4	− 1·4	3	13	9	2	2	0	0	0	1	0	5	9	1	1	1	1	5	7	Victoria Point
3·6	0·6	4·0	5·52	+ 1·81	1·66	9	9	+ 3·0			0	9	10	11	0	0	0	0	0	0	7	6	5	0	0	0	12	0	Mergui
6·0	− 1·3	6·1	2·54	− 0·24	1·44	13	3	− 0·9	1·2	+ 0·1	0	1	2	0	0	0	0	0	27	0	1	0	0	0	0	0	0	29	Tavoy
4·8		3·6	2·81	+ 0·10	2·42	11	3	0·3	4·3		1	5	12	4	4	0	0	0	4	5	2	2	0	3	1	5	9	3	Amherst
3·9	− 0·6	4·5	1·12	− 1·67	0·79	10	2	− 1·3	2·6	− 0·1	12	12	1	0	1	0	1	1	2	6	3	2	4	5	1	1	1	7	Rangoon
4·4		6·4	1·28		0·83	8	2		1·7		15	1	3	2	1	0	1	4	3	6	2	0	3	0	1	0	0	18	Tharrawaddy
4·9	1·4	8·2	1·19	− 2·05	0·80	9	2	− 2·2	2·6	− 0·4	11	5	2	0	2	0	0	3	7	0	0	0	0	0	2	1	0	27	Bassein
2·6	− 1·3	3·1	1·59	− 3·93	1·07	10	3	2·5	0·8		3	18	3	2	1	0	1	2	0	3	2	3	4	2	0	1	14	0	Diamond Island
2·3		2·2	1·15	− 0·67	0·60	10	2	− 0·6	2·3		0	0	0	2	1	0	1	0	26	8	0	0	1	1	0	0	12	8	Gwa
4·3		5·6	3·30		2·81	10	2		1·1		0	6	14	0	1	0	0	0	9	0	0	1	1	1	1	0	0	26	Sandoway
4·1	0·7	2·7	0·60	− 1·22	0·45	10	2	− 0·8	2·6	1·2	6	2	0	1	2	0	6	9	4	5	0	0	1	2	0	2	6	16	Toungoo
4·6	− 0·4	4·8	3·64	− 2·93	2·03	9	3	− 1·3	3·6	+ 2·0	0	21	1	6	0	1	0	0	1	0	0	0	1	1	1	2	17	8	Kyaukpyu
3·7	0	4·0	7·91	+ 2·46	3·72	9	3	+ 0·7	4·8		9	18	1	1	0	0	0	1	0	0	1	0	0	1	3	3	12	10	Akyab
																													Upper Burma
2·9	0·9	2·7	3·14	− 1·32	1·68	10	2	− 0·5	2·4	− 1·3	3	1	0	1	1	0	1	20	3	1	0	0	0	1	0	2	3	23	Minbu
3·3	− 0·1	2·0	1·47	− 0·42	0·87	10	3	− 0·1	1·7		8	0	1	1	0	0	0	8	6	1	0	0	0	1	0	0	0	28	Yamethin
4·7	− 1·2	1·9	2·83	+ 1·20	2·56	10	2	− 1·0	1·3	− 0·4	3	0	1	6	3	1	1	3	12	0	2	1	0	0	0	0	1	23	Mandalay
4·1	− 0·9	2·0	2·84	+ 1·22	1·85	10	2	− 0·1	1·6	+ 0·2	20	0	0	0	0	0	0	7	3	3	1	0	0	0	0	0	0	26	Monywa
5·7	− 0·7	3·3	4·47	+ 1·72	1·74	10	5	+ 0·1	2·5	+ 1·0	2	1	2	1	1	1	2	1	19	0	0	0	0	6	13	4	1	6	Lashio
6·8	− 2·1	3·6	3·35	− 1·85	2·05	9	5	+ 2·3	2·2	+ 1·3	12	11	0	0	0	0	0	2	5	4	12	2	0	0	0	0	1	11	Bhamo
4·8	0·6	3·4	1·35	− 3·22	1·65	10	7	+ 5·0	2·0	+ 0·5	13	13	0	1	0	0	0	1	2	5	3	0	1	0	0	0	0	21	Myitkyina
																													Assam
8·1	5·3		1·31	+ 0·21	0·59	11	1	− 1·7	1·0	+ 0·6	3	7	2	1	1	0	0	0	15										Dibrugarh
9·6	− 3·4	6·8	1·59	− 0·49	0·28	3	7	− 1·9	1·6	+ 0·5	3	7	5	2	1	1	0	1	7	6	2	1	0	0	1	0	4	16	Sibsagar
6·0	− 5·4	1·0	1·25	+ 0·51	0·40	25	3	+ 1·6	1·2	− 0·4	0	9	10	2	0	0	1	0	8	0	1	4	0	0	1	0	0	24	Tezpur
8·6	− 2·7	5·5	1·60	− 1·16	0·84	23	5	− 4·0	1·4	+ 0·4	3	2	5	3	1	0	1	0	15	0	1	4	2	0	0	0	0	23	Gauhati
3·9	− 1·1	5·1	0·43	− 0·13	0·43	7	1	− 0·5	2·1	− 1·9	2	12	6	3	2	2	0	0	3	3	8	0	2	2	3	0	0	12	Dhubri
4·7	1·4	3·8	7·11	+ 5·71	2·68	4	6	+ 4·2	1·0	0	1	3	6	1	0	0	0	0	19	0	0	0	1	0	1	1	2	25	Silchar
5·9	+ 1·6	3·7	5·60	+ 4·69	1·28	9	6	+ 4·9	1·4		1	7	3	5	2	1	2	1	8	2	3	1	0	0	0	0	1	23	Srimangal
																													Bengal
3·9	+ 0·8	4·0	4·26	+ 0·48	2·19	9	5	− 1·7	1·3	+ 0·1	0	2	4	3	0	0	0	1	20	2	0	0	1	0	0	0	2	25	Cox's Bazar
3·3	− 0·2	3·5	4·55	+ 2·68	2·24	9	1	+ 2·2	2·5		7	8	9	5	1	0	0	0	0	10	4	0	1	0	1	4	9	1	Chittagong
3·1	1·3	3·4	2·54	+ 0·80	1·40	7	5	+ 3·2			1	3	1	0	0	0	0	0	25	2	1	0	2	0	1	0	0	24	Noakhali
3·7	− 2·1	5·8	2·67	+ 1·64	0·81	9	6	+ 4·6	1·3		4	4	4	4	5	1	1	1	6	2	2	0	2	0	0	1	0	23	Comilla
3·5	1·0	3·4	1·60	+ 0·62	0·65	3	4	+ 2·9	1·5	+ 0·2	4	8	4	0	4	3	0	5	2	3	3	2	2	1	2	2	6	9	Narayanganj
3·1	− 0·8	2·1	0·80	− 0·08	0·54	3	2	+ 1·1	1·3	+ 0·7	0	4	2	2	0	0	0	2	20	0	0	2	0	0	0	0	0	28	Mymensingh
3·6	− 2·1	3·9	2·20	+ 1·10	1·37	4	2	+ 0·7	1·5		2	2	2	5	3	0	0	2	13	1	2	1	1	0	0	0	3	22	Faridpur
3·3	+ 1·3	2·7	1·95	+ 0·47	0·58	7	5	+ 3·4	2·5	+ 1·5	1	7	1	0	3	4	2	3	9	3	1	2	1	1	2	0	3	17	Barisal
3·8	+ 1·8	3·6	3·68	+ 2·61	2·17	7	4	+ 2·6	1·7		4	3	0	1	0	2	2	6	12	3	1	0	0	0	0	0	0	26	Khulna
2·9	+ 1·0	2·3	1·81	+ 0·79	0·96	3	2	+ 0·9	1·1	+ 0·1	3	4	0	0	3	2	1	1	16	0	2	0	0	0	0	0	1	27	Jessore
3·5	+ 1·5	3·4	1·57	+ 0·92	1·18	3	2	+ 1·1	1·4		8	2	0	1	2	0	7	2	8	3	1	0	0	0	0	0	1	25	Satkhira
3·1	+ 1·4	3·2	0·86	+ 0·20	0·53	3	2	+ 1·0	2·0	+ 0·1	4	4	2	0	0	4	2	5	9	3	3	0	0	2	2	1	3	16	Calcutta
4·2	1·2	4·0	0·48	− 0·99	0·33	3	2	+ 0·6	7·2	+ 2·1	8	10	1	0	0	2	3	6	0	8	5	0	0	4	9	0	4	0	Saugor Island
3·0	− 0·7	2·7	3·96	+ 1·70	1·53	8	3	+ 0·8			10	6	0	1	0	0	5	8	0	9	2	1	2	2	4	3	7	0	Sandheads
2·9	+ 1·2	3·6	0·55	− 0·33	0·40	3	2	+ 0·9	0·8	− 0·5	6	2	0	0	0	0	2	1	19	4	1	0	1	1	0	0	1	22	Midnapore
2·8	+ 0·7	2·5	0·30	− 0·56	0·27	2	1	0	1·6		5	0	1	1	0	1	4	16	2	2	1	0	1	1	0	0	1	24	Burdwan
3·5	+ 1·6	4·4	0·13	− 0·85	0·10	2	1	− 0·2	1·3		2	2	1	1	3	3	3	4	11	0	0	0	1	0	0	0	0	29	Krishnagar
2·8	+ 0·6	2·6	0·40	− 0·29	0·37	7	1	− 0·2	3·0		2	0	0	0	0	2	11	10	5	2	2	2	0	0	0	7	10	7	Asansol
2·5	+ 0·5	2·4	0·01	− 0·58	0·04	7	0	− 0·7	1·2	+ 0·2	2	2	2	2	1	5	0	5	11	1	0	0	0	1	0	0	0	28	Berhampore
3·1	+ 1·7	2·5	0·04	− 0·70	0·04	3	0	− 0·7	1·0	+ 0·2	4	6	7	3	0	1	2	2	5	0	0	0	0	0	1	3	0	26	Bogra
1·9	+ 1·1	1·5	0·01	− 0·34	0·01	3	0	− 0·7	1·7		6	2	3	0	2	1	4	4	8	4	0	0	1	0	0	2	4	19	Malda
2·0	+ 0·6	1·8	1·82	+ 1·60	1·82	7	1	+ 0·6	0·8	− 0·5	1	6	4	2	0	3	4	2	8	0	1	0	0	1	1	0	0	27	Dinajpur
2·6	+ 1·5	3·2	0·04	− 0·16	0·03	7	0	− 0·4	1·8	+ 0·9	8	12	5	0	0	0	0	1	4	1	1	0	0	1	1	0	0	26	Jalpaiguri

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. I. 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. I. M. T.	Mean 17 hrs. I. S. T.	Mean 8 hrs. I. M. T.	Mean 17 hrs. I. S. T.	Mean 8 hrs. I. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Mean 8 hrs. I. 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 ...	64	29·893	−·014	29·808	83·4	− 0·7	89	14	61·5	−1·6	53	30	69·6	78·9	64·5	68·3	·549	−·019	·610	74	− 6	73
Chandbali ...	20	29·940	−·009	29·856	83·3	+ 0·2	90	14	62·8	−3·0	54	30	67·4	76·5	64·2	68·5	·555		·609	84	+ 1	66
Puri ...	20	29 941	+·002	29·855	83·4	− 1·5	90	15	67·3	−1·9	62	30	71·3	78·3	65·7	69·6	·564	−·088	·618	73	− 6	63
Cuttack ...	87	29·879	−·001	29·790	85·4	+ 0·5	91	14	62·9	−3·4	55	30	68·8	78·0	64·0	68·0	·528	−·062	·549	75	− 3	59
Angul ...	455	29·508	+·008	29·415	83·0	− 1·1	88	14	60·4	−2·0	52	30	65·8	77·3	62·2	66·7	·508	−·054	·590	81	+ 5	54
Sambalpur ...	486	29 480	−·014	29·375	84·3	+ 0·5	89	6, 13, 14	57·5	−1·3	47	30	65·2	78·7	61·5	66·2	·489	−·017	·471	80	+ 5	19
Chota Nagpur																						
Jamshedpur ...	423	29·527			84·8		92	14	56·3		43	30	63·8		59·8		·464			77		
Chaibasa ...	742	29·214	−·061	29·115	82·6	− 0·1	89	11	57·6	−2·1	46	30	64·7	77·3	60·0	64·9	·457	−·057	·449	74	− 6	49
Ranchi ...	2,152	27·779	·016	27·710	77·0	− 0·8	83	14	54·5	−3·4	44	30	65·2	69·3	57·1	58·7	·365	−·038	·369	58	− 6	50
Hazaribagh ...	2,006	29·921	−·022	29·860	77·2	− 0·4	83	14	54·7	−3·2	43	22	65·3	68·4	56·6	58·1	·359	−·036	·351	55	− 6	50
Daltonganj ...	725	29·232	−·025	29·110	81·5	− 1·5	88	14	55·2	−1·1	43	29, 30	61·7	77·0	57·0	63·7	·428	−·017	·415	77	− 3	44
Bihar																						
Purnea ...	124	29·823	−·043	29·728	82·3	+ 0·4	86	1	57·4	−1·6	46	30	65·5	72·7	62·3	67·0	·515	−·036	·587	82	− 7	73
Darbhanga ...	162	29·795	−·028	29·695	80·8	− 1·0	84	5	57·9	−2·9	47	29	68·9	74·4	63·4	66·5	·501	−·049	·553	73	− 9	64
Pusa ...	165	29·792	−·023		80·0	− 2·5	83	1, 5, 15	59·0	−0·2	49	30	68·9		61·5		·502	−·024		86	− 1	
Motihari ...	221	29·737	−·035	29·647	80·2	− 1·8	85	1	57·6	+1·4	48	29	64·3	73·2	61·0	65·9	·489	−·056	·538	81	− 6	64
Patna ...	173	29·780	−·030	29·693	81·2	− 0·5	85	1, 12	60·1	−0·9	47	30	65·8	75·7	60·5	64·9	·462	−·039	·469	71	+ 1	53
Gaya ...	372	29·579	−·037	29·497	83·7	+ 0·5	88	13, 14	60·3	+0·5	50	30	68·1	77·7	60·1	64·1	·410	−·055	·415	60	−10	45
Naya Dumka ...	489	29·455	−·026	29·361	82·9	+ 0·7	89	14	56·7	−3·3	44	30	65·9	74·1	60·1	62·2	·440	−·068	·395	70	− 3	48
Sabour ...	122	29·831		29·741	80·7		84	17	56·4		43	30	64·3	72·4	60·8	65·2	·489		·523	81		66
United Provinces, East																						
Gorakhpur ...	257	29·687	−·036	29·605	82·5	+ 0·7	85	7 days	56·4	−1·1	44	30	63·5	73·2	59·4	65·3	·446	−·044	·509	77	− 1	62
Benares ...	250	29·703	−·036	29·622	83·8	+ 1·0	90	12	56·7	−1·2	45	30	66·3	75·7	58·4	62·9	·375	−·088	·401	59	−15	46
Allahabad ...	309	29·646	−·034	29·558	83·4	0	90	12, 13	56·9	+1·6	46	28	64·7	78·4	56·5	63·0	·458	−·070	·368	56	−12	39
Fatehpur ...	375	29·600		29·500	84·5		92	13	53·9		43	28,29,30	67·9	76·4	58·3	64·0	·355		·428	52		47
Cawnpore ...	416	29·531	−·037	29·417	84·9	+ 1·1	93	13	54·3	−0·4	45	28, 30	62·4	80·4	54·9	62·6	·333	−·064	·334	59	− 8	32
Lucknow ...	371	29·582	−·032	29·479	85·1	+ 1·4	92	12	54·5	+1·0	44	30	62·1	76·1	56·0	62·9	·368	−·053	·401	65	− 5	45
Bahraich ...	407	29·527	−·039	29·444	81·7	− 1·1	85	3	54·5	−1·9	43	30	61·8	74·7	57·6	61·2	·428	−·036	·455	76	0	54
Gonda ...	360	29·592		29·503	79·8		87	11	54·3		42	30	62·9	73·7	57·4	63·0	·391		·434	69		52
United Provinces, West																						
Jhansi ...	824	29·156	−·013	29·068	84·7	− 0·8	92	13	54·9	−3·6	45	29	68·0	79·0	57·3	61·1	·525	−·033	·296	48	− 4	30
Agra ...	554	29·407	−·028	29·317	82·1	− 3·4	90	3	48·6	−0·9	39	30	63·1	80·7	52·3	59·3	·242	−·075	·213	42	−16	20
Mainpuri ...	516	29·435	−·030	29·348	86·0	+ 1·7	92	13	52·4	−1·5	41	28	64·0	77·3	55·4	62·9	·320	−·039	·381	55	−11	40
Aligarh ...	615	29·338		29·259	83·7		89	1, 12	53·8		47	27, 28	62·9	78·6	52·4	60·6	·262		·296	48		30
Bareilly ...	568	29·393	−·010	29·300	82·8	+ 1·4	90	1	53·7	+0·4	42	29, 30	62·0	77·6	51·8	62·0	·339	−·068	·348	61	−11	37
Roorkee ...	899	29·048	−·023	28·959	79·6	− 0·3	85	1, 2	47·6	−2·2	37	28,29,30	56·8	73·5	51·0	58·0	·294	−·069	·275	63	−14	33
Dehra Dun ...	2,239	27·671	−·051		76·9	+ 1·4	81	12	48·6	−3·2	41	29	52·2		46·8		·254	−·086		61	− 7	
Punjab, East and North																						
Delhi ...	719	29·240	−·018	29·152	82·9		88	4 days	53·0		46	28	59·7	80·2	50·3	59·0	·234		·219	46		21
Hansi ...	711	29·248			86·8		92	2, 11, 12	47·7		38	28	60·2		51·8		·275			52		
Hissar ...	725	29·242	−·022	29·151	85·5	+ 1·8	92	2, 12	48·5	−1·7	40	28	61·0	78·4	50·6	59·6	·235	−·041	·264	43	−15	27
Ambala ...	892	29 044	−·033	28·968	83·1	+ 1·2	90	1	50·6	+0·7	38	28	57·9	75·5	49·3	56·7	·235	−·105	·212	50	−23	24
Patiala ...																						
Ludhiana ...	812	29·143	−·019	29·075	83·7	+ 3·1	90	12	47·6	−4·4	38	20	57·2	78·2	48·9	57·5	·235	−·078	·192	50	−15	20
Lahore ...	702	29·257	−·020	29·192	82·3	− 1·1	89	1	46·9	+0·1	37	27, 28	56·0	76·8	50·4	59·8	·287	−·027	·290	65	+ 5	31
Sialkot ...	830	29·124	−·024	29·048	80·5	− 0·3	87	1, 3, 11	47·8	−1·8	36	27,28,29	55·0	72·2	49·2	58·5	·268	−·069	·319	62	−13	40
Rawalpindi ...	1,674	28·288	−·017	28·216	77·9	+ 0·4	86	3	43·6	−0·6	33	27,28,29	52·2	72·2	44·2	53·0	·189	−·068	·167	49	−16	21

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. I. M. T.									17 hrs. I. S. T.								
Mean 8 hrs. I. 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	− 1·6	3·9	0·40	− 0·94	0·20	3	2	0·7	2·8	+ 1·5	12	1	0	0	0	2	3	8	1	4	3	0	5	6	0	0	0	12	Balasore
3·1		3·1	0·52	− 1·86	0·30	3	3	+ 1·2	3·7		9	0	0	0	0	0	10	11	0	6	3	3	10	2	2	1	1	2	Chandbali
3·4	− 0·8	3·0	0·76	− 2·96	0·52	2	3	+ 0·6	6·4	+ 0·9	25	1	0	0	0	0	0	1	0	6	3	2	4	7	5	0	1	2	Puri
3·5	+ 0·6	3·2	0·12	− 1·41	0·16	3	1	− 0·7	1·6	+ 0·5	2	4	0	0	0	5	7	4	8	0	4	0	0	0	0	0	1	25	Cuttack
3·4	0·7	3·4	0·18	− 0·93	0·09	3	0	− 1·2	2·9	− 0·1	3	0	0	0	1	1	12	13	0	10	3	1	2	0	0	5	8	1	Angul
3·1	− 0·8	2·9	0·11	− 0·72	0·08	1	0	− 1·0	1·7	− 0·6	7	6	4	3	3	0	1	0	6	0	4	1	0	0	0	2	5	18	Sambalpur
																													Chota Nagpur
2·1			0·09		0·08	2	0		1·3		0	0	1	1	0	0	4	5	19										Jamshedpur
3·7	1·6	3·7	0·25	− 0·45	0·14	2	2	+ 1·0	1·6	+ 0·7	1	4	1	0	2	7	11	0	4	0	3	1	0	0	8	3	2	13	Chaibasa
2·6	− 0·7	3·1	0·46	− 0·08	0·46	7	1	− 0·2	2·7	− 0·3	2	0	0	0	2	4	4	6	12	5	1	1	0	0	0	5	10	8	Ranchi
3·8	+ 1·9	3·5	0·17	− 0·20	0·13	7	1	− 0·1	5·1	+ 1·7	0	1	1	2	2	6	12	6	0	3	0	2	1	1	0	4	19	0	Hazaribagh
2·1	1·1	2·5	1·83	+ 1·16	1·67	6	2	1·4	2·2	+ 0·9	2	0	13	0	0	0	0	0	15	3	0	2	0	0	8	15	1	1	Daltonganj
																													Bihar
2·1	− 0·9	1·7	0·07	− 0·14	0·04	6	0	− 0·4	1·0	0	0	1	3	0	1	5	1	1	15	0	0	0	0	0	1	0	0	29	Purnea
1·9	− 1·1	1·8	0·08	− 0·13	0·06	7	0	− 0·3	0·2	− 0·6	0	0	2	0	0	0	1	0	27	0	0	0	0	0	0	0	0	30	Darbhanga
1·6	0·4		0·43	+ 0·02	0·35	7	1	+ 0·5			0	0	5	0	0	0	9	0	16										Pusa
1·9	1·0	1·5	0·01	− 0·19	0·01	4	0	− 0·2			0	2	9	0	1	0	9	0	9	0	0	0	0	0	0	1	0	29	Motihari
2·9	− 1·8	2·3	0·55	− 0·07	0·21	6	2	− 1·6	2·9	+ 1·5	1	0	3	1	3	13	7	0	2	1	3	0	0	0	3	11	4	8	Patna
1·8	− 0·3	1·6	0·83	− 0·38	0·61	7	2	+ 1·4	2·0	− 0·4	0	0	1	10	7	10	1	1	0	2	3	1	0	0	10	6	2	6	Gaya
2·0	− 0·8	1·8	0	− 0·41	0		0	− 0·7	1·6	− 0·8	1	1	0	0	0	0	0	3	25	0	2	0	1	0	0	0	4	23	Naya Dumka
2·6		2·5	0	− 0·33	0		0	− 0·5	2·8		0	2	2	5	8	8	1	2	2	5	1	0	1	0	1	3	10	6	Sahour
																													United Provinces, East
1·4	+ 0·7	2·0	0	− 0·17	0		0	− 0·3	1·0		0	1	7	1	0	0	9	1	11	0	0	0	0	0	0	0	0	30	Gorakhpur
2·2	− 1·1	2·1	0·16	− 0·14	0·16	6	1	+ 0·4	4·8	+ 3·6	1	2	0	1	2	14	8	1	1	2	2	0	2	0	7	13	4	0	Benares
2·5	+ 1·2	2·3	0·20	− 0·13	0·20	6	1	− 0·4	5·6	+ 4·2	0	1	2	0	0	1	19	1	3	0	1	1	0	1	2	17	5	3	Allahabad
1·3		1·6	0		0		0		1·8		0	1	0	1	0	8	4	8	8	0	0	0	0	0	0	0	2	28	Fatehpur
0·6	0	0·9	0	− 0·10	0		0	− 0·4	2·6	+ 1·4	0	0	0	1	3	3	16	3	4	3	1	0	0	0	1	15	7	3	Cawnpore
1·3	− 0·4	1·6	0	− 0·19	0		0	− 0·4	1·7	+ 0·8	0	0	2	0	0	2	11	6	9	0	0	0	0	0	0	8	6	16	Lucknow
1·1	+ 0·4	0·9	0	− 0·28	0		0	− 0·6	2·2	− 1·1	1	0	6	0	1	1	11	2	8	0	0	1	0	0	0	4	1	24	Bahraich
1·5		1·7	0		0		0		2·1		2	3	5	0	0	0	7	10	3	0	0	1	0	0	0	7	7	15	Gonda
																													United Provinces, West
1·5	− 0·7	1·0	0	− 0·17	0		0	− 0·4	2·9	− 1·3	0	1	0	0	0	3	1	1	24	0	1	1	0	0	2	1	3	22	Jhansi
1·1	− 0·6	1·5	0	− 0·12	0		0	− 0·3	3·2	+ 1·3	0	0	1	0	0	6	18	1	4	1	2	0	1	0	2	4	19	1	Agra
1·7	− 0·8	1·7	0	− 0·18	0		0	− 0·3	2·3	+ 1·6	0	0	1	1	1	1	9	8	9	0	0	0	0	0	0	12	9	9	Mainpuri
0·7		1·0	0		0		0		3·4		0	0	3	1	0	1	13	8	4	1	0	0	1	0	0	4	13	11	Aligarh
1·1	− 0·3	1·2	0	− 0·23	0		0	− 0·4	2·0	+ 1·3	0	1	6	0	0	2	10	3	8	1	0	1	0	0	3	9	7	9	Bareilly
1·0	− 0·1	1·0	0	− 0·27	0		0	− 0·5	2·6	+ 1·8	0	1	1	3	0	0	0	9	16	0	0	0	0	0	0	0	17	13	Roorkee
1·9	− 0·4		0	− 0·38	0		0	− 0·7	1·4	+ 0·5	2	6	0	0	0	0	1	1	20										Dehra Dun
																													Punjab, East and North
0·9	0·1	1·4	0	− 0·11	0		0	− 0·3	2·8	+ 1·2	2	0	1	0	2	10	5	4	6	4	0	0	0	1	0	6	16	3	Delhi
0·7			0		0		0		0·6		1	0	0	0	0	5	1	1	22										Hansi
0·7	− 0·2	1·2	0	− 0·07	0		0	− 0·2	3·1	+ 0·4	1	2	1	1	3	10	6	2	4	5	1	1	0	0	0	5	11	7	Hissar
1·5	+ 0·5	1·2	0	− 0·28	0		0	− 0·4	3·4	+ 2·0	1	0	6	1	0	0	4	12	6	1	0	1	0	0	0	3	20	5	Ambala
																													Patiala
1·5	+ 0·3	1·6	0	− 0·11	0		0	− 0·3	1·9	+ 1·2	0	1	2	3	2	0	8	5	9	2	0	0	0	0	1	13	8	6	Ludhiana
1·7	+ 0·4	2·3	0	− 0·07	0		0	− 0·2	0·6	− 0·3	1	0	0	1	0	0	2	4	22	0	0	0	0	0	0	0	3	27	Lahore
1·0	− 0·1	0·8	0	− 0·11	0		0	− 0·3	1·2	+ 0·6	1	6	1	5	2	2	1	9	3	0	1	1	0	1	3	1	3	20	Sialkot
1·3	− 0·4	1·7	0	− 0·26	0		0	− 0·4	3·0	+ 1·9	0	1	0	0	1	1	0	2	25	1	0	0	1	0	5	9	9	5	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	29·350	−·039	29·275	83·2	+ 0·3	90	2	48·5	− 1·7	36	28	53·2	79·5	44·2	58·2	·169	−·086	·196	12	− 9	19
Lyallpur ...	605	29·361	−·023		83·4	+ 2·1	90	2, 4	48·8	+ 0·3	40	27, 28	59·7		51·1		·261	−·055		51	− 17	
Montgomery ...	558	29·408	−·026	29·338	82·9	− 1·0	89	4 days	50·4	− 1·3	*40	26, 28	57·3	79·9	51·8	67·6	·315	+·006	·516	67	+ 8	50
Multan ...	426	29·555	−·015	29·471	86·1	+ 1·6	94	11	53·6	− 0·1	45	28	62·2	81·2	53·5	66·0	·289	−·036	·137	53	− 7	11
Bahawalpur ...	384	29·598			85·4		93	4, 5	50·9		43	26, 28, 29	61·1		53·7		·317			58		
Khanpur ...	297	29·704		29·613	87·1		95	10, 11	51·1		41	25, 27	60·7	84·2	51·6	62·3	·268		·261	50		22
Kashmir																						
*Srinagar ...	5,204	25·053	+·024	24·972	62·7	− 0·6	72	3, 4	29·2	− 1·9	18	28, 29	36·1	55·2	33·2	44·5	·156	−·031	·190	74	− 13	41
Gulmarg ...					Closed during winter months.																	
Muzaffarabad ...	2,343	27·621	−·005		75·2	+ 0·4	83	2	46·0	+ 1·1	37	28	49·1		40·9		·152	−·094		44	−22	
Dras ...	10,059	20·831	−·034		40·0	− 1·1	48	2, 3	18·5	+ 5·3	8	29, 30	21·0		20·3		·106	+·001		93	+ 8	
Leh ...	11,503	19·706	−·050		45·2	− 2·2	50	3, 4	20·8	+ 0·4	11	26, 29	27·1		21·6		·077	−·011		51	− 6	
Skardu ...	7,505	22·980	−·012		51·9	− 2·1	58	1, 2, 14	30·1	+ 0·7	18	30	33·4		30·2		·138	−·013		73	− 5	
Gilgit ...	4,890				58·3	− 4·6	73	1	41·5	− 0·3	31	29, 30	43·1		37·6		·166	+·011		54	− 6	
N.-W. F. Province																						
Peshawar ...	1,164	28·822	−·025	28·739	78·7	+ 2·2	87	1	47·8	− 1·1	37	27	56·8	72·6	46·5	56·7	·184	−·089	·252	39	12	31
Miranshah ...	3,040	26·671			73·0		81	10	17·3		38	26	57·3		44·4		·139			30		
Dera Ismail Khan ...	570	29·417	−·005	29·330	82·9	+ 1·0	91	1	48·5	+ 0·1	37	27	59·0	77·2	48·5	61·8	·208	−·092	·348	41	− 25	37
†**Baluchistan**																						
Fort Sandeman ...	4,614	25·487	−·009	25·410	69·9	− 1·4	76	4 days	43·4	+ 3·1	38	19, 25, 26	46·7	68·4	36·6	48·7	·106	−·032	·123	33	− 12	18
Sibi ...	441	29·527			86·6		97	10	55·2		45	20, 26, 30	65·9		51·4		·182			29		
Quetta ...	5,405	24·795	−·006	24·710	64·0	− 0·1	75	1	33·2	− 1·5	24	20	38·1	61·8	31·8	44·2	·110	−·026	·088		+ 4	16
Chaman ...	4,311	25·796	+·015	25·768	65·9	− 1·7	76	5	43·1	+ 0·1	32	19, 20	47·1	64·0	39·5	49·2	·152	+·002	·175	48	+ 4	29
Kalat ...	6,495	23·809	+·003		61·4	− 4·0	68	3, 4, 5	29·0	+ 1·4	20	19	34·0		28·6		·108	−·013		55	− 15	
Dalbandin ...	2,780	27·240	+·007	27·169	74·7	− 1·5	87	1	10·2	0	29	26	16·0	73·1	39·2	58·2	·152	0	·295	49	+ 1	36
Nokkundi ...	2,282				77·8		88	4, 5	46·8		34	20	50·8	76·5	42·6	56·8	·149		·223	48		24
Las Bela ...	292				92·6		99	1, 7	53·5		44	23	70·1	89·5	57·7	65·2	·315		·288	42		21
Sind																						
Jacobabad ...	186	29·805	−·010	29·700	88·2	+ 0·8	97	11	54·7	+ 2·7	44	26	66·6	86·7	55·5	63·6	·286	−·041	·288	45	− 12	22
Sukkur ...	221	29·786			85·3		93	4	58·6		48	27	64·1		55·2		·313			53		
Chhor ...	19	30·001		29·894	95·7		99	4 days	53·5		45	26	70·7	87·5	60·4	70·4	·377		·503	51		39
Hyderabad ...	96	29·927	+·031	29·830	90·1	+ 1·5	100	10	61·1	+ 2·0	54	5 days	69·5	87·0	58·0	68·4	·339	−·030	·261	47	− 6	21
Manora (Karachi) ...	13	29·980	−·009	29·899	84·9	0	93	11	68·8	+ 2·3	63	26, 27, 28	72·7	82·2	65·8	72·3	·541	+·059	·649	67	+ 1	59
Badin ...	36	29·958							61·4		53	27	69·9		61·9		·448			61		
Naushahro ...	140	29·861			86·4		99	10, 11	51·8		42	26	68·7		57·1		·378			65		
Rajputana, West																						
Bikaner ...	762	29·213	+·005	29·120	87·0	+ 1·6	93	2	58·3	− 0·2	48	27	65·0	83·5	51·1	59·1	·188	−·101	·173	31	− 16	15
Jodhpur ...	780	29·203	+·002	29·098	89·5	+ 0·7	94	1, 11	57·2	− 1·4	50	26, 29, 30	67·0	87·4	53·9	61·7	·245	+·001	·214	37	0	17
Barmer ...	631	29·333		29·233	89·8		96	1, 11	59·8		51	25, 29	69·6	86·9	58·2	66·3	·329		·303	46		29
Rajputana, East																						
Jaipur ...	1,431	28·541	−·014	28·458	84·9	− 1·0	90	11	51·0	− 2·7	44	27, 28, 29	67·1	79·7	55·9	59·4	·312	−·001	·244	47	+ 3	24
Ajmer ...	1,611	28·369	−·007	28·293	83·4	− 0·4	87	5 days	49·0	− 3·7	40	28	62·8	77·8	53·5	58·5	·284	−·034	·257	50	− 13	26
Kotah ...	843	29·133	−·016	29·034	86·9	− 0·3	92	4 days	58·1	− 1·8	49	28	69·2	83·2	57·6	62·8	·329	+·002	·301	46	− 2	26
Jhalrapatan ...	1,953	28·838		28·832	73·7		90	12	52·3		43	28, 29	63·4	79·7	56·9	64·2	·378		·388	65		39
Gujarat																						
Deesa ...	466	29·507	0	29·406	91·2	+ 1·9	99	10, 11	55·8	− 2·1	47	26, 29, 30	72·5	87·4	59·0	61·2	·319	−·001	·288	41	− 1	23
Bhuj ...	343	29·644	+·015	29·535	91·1	+ 1·5	96	11, 12	61·4	− 0·9	54	29	71·8	88·8	61·1	65·3	·396	−·064	·302	51	− 5	23
Dwarka ...	37	29·953	+·013	29·858	87·9	+ 1·2	93	1, 2	69·5	+ 0·9	63	27, 28	77·2	83·2	67·9	69·6	·556	−·064	·550	60	− 8	51
Jamnagar ...	51				88·2	− 1·3	95	4	60·3	− 2·3	50	28	74·7		65·5		·496	−·011		59	0	
Rajkot ...	432	29·535	+·011	29·424	91·1	+ 0·2	95	11, 12	61·0	+ 1·0	52	27	72·9	89·1	61·4	63·4	·382	−·012	·234	49	0	18
Veraval ...	19	29·946	+·017	29·852	90·5	+ 1·8	96	1, 27	67·9	+ 0·1	60	29	77·5	82·1	65·8	73·3	·484	+·013	·689	51	− 3	65
Surat ...	39	29·918	0	29·827	91·0	− 0·6	95	4 days	65·1	+ 0·9	59	27	71·5	87·7	64·5	71·3	·523	+·026	·535	66	+ 6	43
Bhavnagar ...	55	29·933	+·019		88·3	− 2·8	94	9, 10	62·4	− 0·6	52	29	70·9		59·9		·370	−·050		49	− 5	
Ahmadabad ...	163	29·831	+·018	29·721	91·4	− 1·5	94	9, 11, 14	65·4	− 0·1	60	30	74·3	86·4	62·4	65·7	·395	+·023	·363	48	+ 3	29
Dohad ...	1,009	28·967			87·4		91	14	56·1		18	30	63·6		55·0		·439			75		
Tankhala ...	357	29·619			89·1		92	5 days	58·8		50	30	72·8		65·0		·509			64		
Baroda ...	114	29·866		29·761	89·6		93	15, 16	58·0		47	30	69·3	84·3	64·4	73·7	·528		·696	75		59

* Aneroid barometer in use.

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

b—Mean of 29 days.

c—Mean of 28 days.

h—Mean of 23 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, Southwest
1·1	+ 0·1	1·8	0	− 0·08	0		0	− 0·2	3·1	+ 1·0	2	6	3	1	1	3	0	1	13	3	2	1	7	6	6	4	0	1	Khushab
0·9	− 1·1		0	− 0·16	0		0	− 0·3	1·7	+ 0·5	4	1	1	3	0	1	0	4	16										Lyallpur
0·1	− 0·8	0·3	0	− 0·07	0		0	− 0·2	1·2	− 1·1	0	0	0	2	5	1	3	1	18	0	1	0	0	0	0	5	0	24	Montgomery
1·1	− 0·2	1·5	0	− 0·07	0		0	− 0·1	1·6	+ 0·8	7	1	1	1	4	1	0	5	7	4	4	1	2	8	1	0	1	9	Multan
1·2			0	− 0·01	0		0	0	1·7		2	5	3	4	3	1	3	0	9										Bahawalpur
1·0		1·2	0	− 0·21			0	0	3·0		7	2	1	0	2	10	0	0	8	5	4	1	0	0	6	5	0	9	Khanpur
																													Kashmir
3·5	+ 0·9	3·0	0·17	− 0·26	0·09	7	0	− 1·2	2·6	+ 0·9	2	0	3	12	5	0	1	0	7	2	3	0	0	1	1	1	5	14	*Srinagar
																													Gulmarg
2·2	+ 0·6		0·36	− 0·29	0·28	7	1	− 0·4	2·1	+ 1·5	0	0	0	1	9	7	0	0	13										Muzaffarabad
3·9	+ 0·2		0·52	+ 0·08	0·12	13	2	+ 0·8	3·0	+ 1·4	0	0	0	0	0	1	0	0	29										Dras
3·7	+ 0·5		0	− 0·03	0		0	− 0·2	2·6	+ 0·8	6	6	0	0	5	1	0	0	12										Leh
4·2	+ 0·9		0·05	− 0·02	0·03	23	0	− 0·2	4·2	+ 2·1	0	2	2	2	0	1	2	1	20										Skardu
4·7	+ 1·0		0	− 0·06	0		0	− 0·3	0·1	− 0·5	0	0	0	0	0	0	1	0	29										Gilgit
																													N.-W. F. Province
2·7	0	3·4	0·05	− 0·23	0·05	7	0	− 0·5	2·1	+ 1·1	0	0	0	7	8	2	1	0	12	3	3	1	1	1	1	0	3	11	Peshawar
1·3			0·02		0·02	16	0		5·3		4	10	1	2	0	3	6	4	0										Miranshah
1·6	+ 0·3	1·8	0	− 0·16	0		0	− 0·4	1·8	+ 1·3	2	6	1	1	1	3	2	8	6	0	5	2	5	2	3	0	0	13	Dera Ismail Khan
																													Baluchistan
2·0	− 0·7	2·9	0	− 0·25	0		0	− 0·5	2·2	+ 1·2	0	0	0	0	0	0	0	0	30	0	0	0	0	1	0	2	1	26	Fort Sandeman
1·1			0		0		0		2·8		2	0	2	1	2	0	0	1	22										Sibi
2·1	+ 0·9	3·1	0	− 0·32	0		0	− 0·9	4·5		1	5	1	4	11	1	0	1	6	2	0	0	0	1	0	17	9	1	Quetta
2·2	+ 0·6	3·1	0·06	− 0·25	0·06	16	0	− 0·9	3·8	− 0·3	1	0	6	15	4	2	0	0	2	1	0	0	0	0	4	11	9	5	Chaman
1·9	+ 0·8		0·07	− 0·26	0·05	23	0	− 1·0	4·9	+ 1·1	0	0	0	3	11	12	2	1	1										Kalat
1·7	+ 0·5	1·5	0	− 0·09	0		0	− 0·3	3·6	+ 1·0	2	14	2	2	0	0	0	0	12	0	8	7	1	1	1	2	0	4	Dalbandin
2·1		2·5	0		0		0		3·5		2	2	3	0	0	0	0	1	22	2	0	0	11	2	1	1	7	6	Nokkundi
1·5		1·7	0		0		0		1·9		6	1	0	0	0	0	1	10	12	0	0	0	0	10	11	0	0	8	Las Bela
																													Sind
0·4	− 0·7	0·7	0	− 0·07	0		0	− 0·1	2·6	+ 1·4	0	0	1	6	0	7	0	9	7	0	1	0	5	0	7	2	7	8	Jacobabad
0·8			0		0		0		2·2		3	3	0	8	1	0	1	0	14										Sukkur
1·0		1·2	0		0		0		2·7		4	9	4	3	4	4	1	0	1	3	1	1	0	7	12	4	2	0	Chhor
1·0	0	1·8	0	− 0·06	0		0	− 0·1	3·0	− 0·9	9	2	0	1	4	3	1	10	0	9	5	1	2	1	3	1	4	1	Hyderabad
3·1	2·0	3·1	0	− 0·04	0		0	− 0·1	5·9	+ 0·6	1	22	1	0	0	0	2	1	0	0	0	0	0	1	18	11	0	0	Manora (Karachi)
2·8			0		0		0		2·3		4	6	2	1	1	3	3	1	9										Badin
0·2			0		0		0		1·5		13	5	0	0	1	0	0	5	6										Naushahro
																													Rajputana, West
0·5	− 0·7	1·6	0	− 0·04	0		0	− 0·1	3·8	+ 1·4	0	2	2	13	5	3	2	1	2	2	2	0	1	2	2	11	7	3	Bikaner
2·0	+ 0·9	2·3	0	− 0·11	0		0	− 0·2	2·6	+ 0·7	5	11	0	1	0	3	0	0	10	6	7	0	0	0	6	3	5	3	Jodhpur
2·1		2·4	0		0		0		2·8		6	1	2	2	1	0	3	9	6	6	5	3	1	0	2	3	6	1	Barmer
																													Rajputana, East
0·5	− 0·7	1·0	0	− 0·1	0		0	− 0·3	2·0	− 0·1	1	2	0	0	1	0	1	4	21	2	1	1	1	1	3	10	9	2	Jaipur
1·3	+ 0·3	2·0	0	− 0·18	0		0	− 0·4	1·6	+ 0·4	1	0	0	0	1	1	0	0	27	2	2	2	0	0	2	6	4	12	Ajmer
2·6	+ 1·7	2·5	0	− 0·11	0		0	− 0·5	1·7	+ 0·7	1	0	0	0	0	1	5	5	18	0	2	2	0	0	0	1	7	18	Kotah
1·7		2·0	0·02		0·02	5	0		0·8		0	0	1	0	0	0	0	1	28	3	3	3	0	0	0	3	0	18	Jhalrapatan
																													Gujarat
1·7	+ 0·9	2·3	0	− 0·10	0		0	− 0·2	5·9	+ 0·8	2	15	6	3	1	0	0	1	2	5	5	2	3	2	3	1	6	3	Deesa
1·8	+ 0·8	1·9	0	− 0·08	0		0	− 0·1	3·5	− 0·1	0	2	0	2	4	5	1	0	16	11	8	1	0	0	5	2	1	2	Bhuj
3·1	+ 1·8	3·2	0	− 0·03	0		0	− 0·1	7·8	+ 0·5	10	10	5	0	0	0	3	2	0	5	1	2	0	0	1	1	11	0	Dwarka
2·5	+ 2·1		0	− 0·01	0		0	0	3·9	− 1·4	3	9	9	3	3	2	0	1	0										Jamnagar
3·1	+ 1·9	3·8	0	− 0·23	0		0	− 0·3	2·9	− 0·7	2	5	4	1	0	1	2	0	15	8	10	1	0	0	1	1	4	5	Rajkot
2·9	+ 1·6	2·3	0	− 0·19	0		0	− 0·1	1·3	− 3·2	4	7	0	0	0	0	0	0	19	0	1	1	3	6	2	7	3	7	Veraval
3·7	+ 2·6	3·8	1·60	+ 1·41	1·56	5	1	+ 0·7	3·5	+ 0·7	4	8	9	5	1	0	0	0	3	4	6	5	1	1	4	5	3	1	Surat
3·7	+ 2·1		0·26	+ 0·11	0·26	5	1	+ 0·8	3·2	0	10	3	2	0	2	0	5	2	6										Bhavnagar
2·8	+ 1·6	2·8	0	− 0·15	0		0	− 0·4	2·8	− 0·4	1	10	9	1	0	1	2	1	5	3	8	7	1	1	0	1	2	7	Ahmadabad
3·2			1·79	+ 1·60	1·77	5	1	+ 0·6	2·4		0	9	6	6	0	0	0	0	9										Dohad
2·4			1·12		0·62	5	3		3·3		2	7	6	1	0	1	0	0	13										Tankbala
2·8	/	1·2	2·19		1·90	5	3		1·5		3	5	1	1	0	1	1	2	16	6	4	1	0	1	1	2	4	11	Baroda

b—Mean of 29 days.

p—Mean of 15 days.

STATION.	Height of bar. cistern above mean sea level in feet.	Pressure reduced to 32°F and standard gravity, inches. Mean 8 hrs. I. 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. I. M. T.	Mean 17 hrs. I. S. T.	Wet bulb temperature °F. Mean 8 hrs. I. M. T.	Mean 17 hrs. I. S. T.	Vapour pressure, inches. Mean 8 hrs. I. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Relative humidity % Mean 8 hrs. I. 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 ...	1,620	28·355	−·001	28·277	84·1	− 0·6	88	11, 12	54·5	−0·5	45	29	68·9	79·8	56·7	60·6	·305	−·009	·282	42	− 6	28
Indore ..	1,823	28·145	+·001	28·056	81·6	− 2·3	87	12, 13	53·9	−1·0	46	30	66·4	78 6	58·6	61·1	·392	−·004	·309	61	− 5	31
Bhopal ...	1,643	28·329		28·240	82·3		88	15	54·8		45	29	65·9	79·1	57·7	63·0	·375		·361	59		38
Guna ...	1,571	28·406		28·318	83·0		89	12, 14	50·4		41	28	62·7	79·1	56·1	63·6	·362		·388	64		39
Central India, East																						
Nowgong ...	750	29·226	−·003	29·133	84·2	+ 2·1	91	11,12,13	51·5	−1·5	40	28	63·4	75·6	56·5	63·5	·372	−·011	·414	63	− 7	49
Sutna ...	1,011	28·921	−·006	28·835	82·9	+ 1·6	90	13	52·8	−1·6	42	29	63·2	75·6	56·2	61·2	·355	−·028	·342	61	− 1	49
Umaria ...	1,500	28·456		28·375	80·6		88	15	52·5		41	29, 30	64·9	72·4	57·7	61·9	·388		·415	62		73
Berar																						
Akola ...	925	29·051	−·011	28·940	83·8	− 1·3	89	4 days	56·6	−1·4	46	30	66·2	81·8	60·1	65·1	·437	+·044	·395	68	+13	39
Amraoti ...	1,213	28·742	·003		83·3	− 3·5	89	13, 25	61·1	−1·3	53	10, 30	69·8		59·9		·384	−·004		54	+ 5	
Central Provinces, West																						
Khandwa ..	1,011	28·913	·006		85·1	− 2·6	90	6 days	53·9	−2·7	15	28,29,30	63·7		58·1		·408	+·030		69	+ 13	
Hoshangabad ..	992	29·010	·020		82·2	− 2·2	87	4 days	57·0	+2·7	51	29, 30	65·8		60·0		·437	+·064		69	+11	
Sangor ...	1,808	28·157	·002	28·081	79·9	− 2·4	85	12,14,25	58·8	−0·7	53	21	67·6	75·4	56·4	59·3	·302	−·018	·286	46	− 2	34
Jubbulpore ..	1,289	28·674	·001	28·579	81·4		88	13	52·8		13	28, 29	61·6	75·9	57·1	62·9	·405		·401	74		46
Seoni ...	2,033	27·944	·008		80·1	− 1·1	88	13	54·9	−0·6	47	29	65·4		57·8		·382	+·001		61	− 2	
Nagpur ...	1,017	28·954	·009	28·850	83·7	1·9	90	12,13,26	57·1	−2·9	52	10, 22	65·7	79·1	59·8	65·0	·437	+·023	·429	69	+ 11	45
Central Provinces, East																						
Pendra ..	2,040	27·913	−·013	27·840	77·7	− 0·3	84	13	56·1	+1·2	48	23, 28	65·2	70·6	57·1	59·1	·358	−·013	·346	58	− 1	47
Raipur ...	970	28·971	−·014	28·886	84·0	− 0·5	91	13	58·5	−2·3	50	29, 30	67·8	78·2	61·0	65·3	·442	−·012	·442	65	− 1	48
Kanker ..	1,318	28·634		28·547	82·1		87	4 days	54·7		45	30	63·5	78·1	59·8	66·8	·470		·506	80		53
Chanda ..	634	29·327	·002	29·220	83·1	− 2·5	88	6	56·5	−2·5	47	29, 30	65·7	78·3	60·9	67·5	·469	−·037	·513	75	+ 3	55
Jagdalpur ..	1,813	28·118	·001	28·030	81·2	− 0·3	86	6, 7	56·4	−2·7	47	30	62·4	75·5	60·0	64·6	·484	·046	·469	86	+ 1	53
Konkan																						
Bombay ...	37	29·917	·021	29·816	87·2	− 2·0	92	19, 20	71·4	−0·9	68	2	74·7	80·7	70·1	73·3	·672	−·012	·709	79	+ 5	69
Alibag ...	23	29·929			85·9		92	8, 19	67·1		63	10	74·4		68·0		·596			70		
Ratnagiri ...	207	29·716	·014		88·1	− 2·5	93	27	69·1	−1·5	64	10	78·5		66·6		·500	−·073		51	− 7	
Marmugao ..	202	29·712	+·010		86·8		89	12 days	70·6		66	11	75·7		68·0		·583			66		
Karwar ..	11	29·876	−·017		88·5	+ 1·0	93	19	66·7	−3·2	61	11, 13	70·0		66·4		·591	−·090		82	− 1	
Bombay Deccan																						
Mahegaon ...	1,130	28·539	+·014	28·433	87·2	− 2·7	91	12	55·9	−1·8	46	29, 30	67·5	81·3	60·0	63·4	·417	+·034	·468	62	+10	35
Ahmadnagar ...	2,154	27·812	+·007		81·1	− 4·6	85	26	54·9	−3·2	45	30	66·8		59 1		·399	+·015		61	+ 6	
Poona ...	1,834	28·824	+·012	28·011	83·0	− 3·5	87	26, 27	54·3	−4·6	46	30	64·4	80·5	59·3	63·2	·432	−·004	·344	73	+ 5	37
Satara ...	2,320	27·640		27·541	81·2		85	26, 27	58·4		52	10	65·9	79·2	59·1	63·0	·406		·361	64		36
Sholapur ..	1,570	28·367	−·001		85·5	− 0·8	90	26	59·6	−3·2	54	11, 25	70·7		61·1		·409	−·020		55	+ 2	
Miraj ...	1,824	28·110			83·6		87	26, 27	58·6		49	11	70·3		60·8		·409			55		
Bijapur ...	1,950	27·996	+·012		83·0	− 3·0	87	6	58·9	−3·3	53	11	70·7		60·5		·402	−·105		53	−12	
Belgaum ...	2,562	27·397	+·025		81·5	− 1·0	85	26, 27	58·6	−2·9	50	11	68·4		59·5		·379	−·100		56	− 9	
Gadag ...	2,131	27·820			84·6		88	7	62·2		56	10, 11	70·2		61·2		·416			58		
Hyderabad, North																						
Aurangabad ...	1,905	28·074	+·003		82·6	− 4·2	87	4 days	57·4	−2·6	50	30	68·3		59·8		·404	+·005		58	+ 9	
Nizamabad ...	1,248	28·699	+·023		84·7	− 1·0	89	6	58·1	−2·3	49	29, 30	68·8		62·4		·468	−·052		68	+ 1	
Hyderabad, South																						
Gulbarga ...	1,503	28·461	+·029		85·6	− 2·0	90	26, 27	60·1	−3·3	51	11	72·5		61·8		·415	−·089		51	−12	
Raichur ...	1,311	28·645	+·032		83·9	− 2·9	88	6	61·9	−2·8	58	12	72·9		63·8		·475	−·084		59	− 6	
Hyderabad ...	1,709	28·233	+·015		84·2	− 0·3	88	26, 27	59·1	−4·1	52	11	67·8		62·1		·482	−·047		71	0	
Hanamkonda ...	877	29·082	+·017		84·0	− 1·9	89	6	62·6	−1·0	56	11, 30	70·0		64·5		·543	+·048		73	+15	
Mysore																						
Chitaldrug ...	2,105	27·536	+·019		82·4	− 0·4	86	26, 27	63·4	−1·2	56	10	70·9		63·6		·495	−·061		65	− 6	
Balehonnur ...	2,968				78·3		81	4 days	59·0		50	10	65·1		61·2		·498			80		
Hassan ...	3,149	26·826	+·022		81·1	+ 1·1	85	24	59·5	−1·3	52	10, 12	67·6		62·0		·496	−·062		73	− 5	
Bangalore ...	3,021	26·937	+·014	26·855	79·2	− 0·6	83	4, 19, 26	61·3	−0·9	53	14, 15	67·9	75·0	62·3	63·4	·482	−·072	·421	73	− 6	53
Mysore ...	2,518	27·427	+·018		81·2	− 1·2	87	4	62·2	−2·2	56	13	69·4		63·8		·522	−·072		73	− 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
																																	Central India, West
2·4	+ 1·3	3·4	2·10	+ 1·89	2·03	6	1	+ 0·7	3·8	+ 0·2	2	10	1	1	1	2	2	1	10	5	11	1	0	2	2	3	3	3					Neemuch
1·6	− 0·3	1·9	1·46	+ 1·65	1·44	5	1	− 0·3	2·1	+ 0·7	0	3	5	5	0	4	1	0	12	6	9	3	5	0	0	2	2	3					Indore
2·3		2·2	1·35		1·28	5	1		1·8		0	3	1	1	0	2	3	3	17	2	3	1	1	1	0	3	2	17					Bhopal
1·1		1·5	0·39		0·39	5	1		1·7		0	2	3	1	1	2	1	1	19	1	4	3	0	0	2	7	1	12					Guna
																																	Central India, East
2·1	0·7	2·4	0·06	− 0·32	0·06	6	0	− 0·7	1·5	+ 0·7	0	2	1	0	4	14	7	0	2	0	2	1	0	0	1	0	1	25					Nowgong
2·5	− 0·9	2·3	0·29	+ 0·05	0·29	6	1	+ 0·3	2·7	+ 0·9	0	2	2	0	0	7	10	6	3	5	3	1	1	0	1	3	13	3					Sutna
3·7		1·1	0·52		0·50	6	1		0·1		1	0	3	2	1	3	4	2	14	1	1	1	0	0	0	1	3	23					Umaria
																																	Berar
1·5	− 0·6	1·4	1·58	+ 1·10	0·88	3	4	+ 3·2	1·7	− 0·9	0	0	4	1	0	0	0	0	25	2	1	2	0	0	0	0	0	25					Akola
2·3	− 1·1		1·57	+ 1·02	0·62	6	4	+ 3·0	4·4	+ 1·5	1	11	11	2	0	3	0	1	1														Amraoti
																																	Central Provinces, West
1·7	0		0·82	− 0·29	0·45	5	3	+ 2·1	2·1		3	5	4	1	1	0	1	1	11													Khandwa
2·4	+ 0·9		1·10	+ 0·48	0·87	5	2	+ 1·3	2·8	+ 1·3	2	16	9	1	1	0	0	1	0														Hoshangabad
2·6	+ 1·3	3·1	1·86	+ 1·40	1·10	5	2	+ 1·3	3·7	+ 1·3	2	5	1	2	2	5	4	1	5	7	6	2	0	0	3	3	4	5					Saugor
3·8	+ 2·5	2·4	0·63	+ 0·06	0·29	5	2	+ 1·1	2·2	+ 1·1	1	2	1	20	1	0	0	0	2	7	12	2	0	0	2	1	2	1					Jubbulpore
2·2	+ 0·6		1·18	+ 0·59	0·70	4	2	+ 1·1	3·2	+ 1·3	1	1	3	0	0	1	1	0	20														Seoni
3·6	+ 1·5	3·3	1·31	+ 0·60	0·71	3	3	+ 2·0	2·5	− 0·1	2	5	1	0	0	0	4	9	6	0	8	6	0	0	0	0	3	13					Nagpur
																																	Central Provinces, East
2·7	+ 0·6	2·8	0·67	+ 0·39	0·52	6	2	+ 1·1	1·3	− 0·8	1	0	0	0	1	1	0	1	26	1	0	0	0	0	0	0	1	28					Pendra
2·0	0	1·9	0·32	− 0·08	0·20	1	1	+ 0·1	1·7	− 0·4	2	2	1	1	0	0	2	0	22	1	3	0	0	0	0	0	0	26					Raipur
2·8		2·8	0·25		0·14	4	1				0	1	0	0	0	0	0	0	29	0	3	1	0	0	0	2	0	24					Kanker
2·4	+ 0·2	2·4	0·86	+ 0·18	0·46	2	3	+ 1·7	0·9	− 0·4	4	1	0	0	0	0	0	0	25	2	0	0	0	0	0	0	1	27					Chanda
3·8	+ 0·3	4·6	0·98	+ 0·92	0·84	4	2	+ 0·4	1·0		0	3	0	0	0	0	0	1	26	1	3	0	0	0	0	0	0	26					Jagdalpur
																																	Konkan
2·8	+ 0·8	2·1	3·23	+ 2·82	2·75	2	3	+ 2·3	6·3	− 2·3	1	14	12	2	1	0	0	0	0	6	1	1	0	2	1	2	17	0					Bombay
2·4			5·60		2·72	2	3		4·6		2	8	13	0	0	1	0	0	6													Alibag
1·1	− 1·7		2·31	+ 1·38	1·12	1	2	+ 0·7	6·8	− 1·2	2	5	17	4	2	0	0	0	0														Ratnagiri
2·1	− 0·9		1·31		0·75	1	2		7·3		3	5	19	2	0	1	0	0	0														Marmagao
2·3	− 0·3		1·53	− 0·39	0·68	2	4	− 1·2	2·7	+ 0·9	3	11	0	0	0	4	0	3	9														Karwar
																																	Bombay Deccan
3·4	− 1·5	2·9	1·51	+ 0·30	1·11	3	2	+ 1·0	2·7	− 0·7	0	3	1	0	0	5	6	0	15	4	17	6	0	2	6	0	0	1					Malegaon
2·6	+ 0·8		3·11	+ 2·48	2·48	2	2	+ 0·7	4·5	+ 0·1	0	2	1	2	1	0	5	9	10														Ahmadnagar
2·3	+ 0·4	2·3	4·69	+ 3·71	3·81	2	3	− 1·3	2·4		0	4	2	0	2	3	0	0	19	3	2	14	1	1	1	1	0	4					Poona
1·3		1·1	7·27		6·18	2	3		1·1		1	0	1	1	0	0	2	0	25	5	1	0	3	0	2	2	0	17					Satara
1·8	− 1·1		3·40	+ 2·35	2·98	2	3	+ 1·5	5·6	− 0·7	5	5	6	7	3	1	0	1	2														Sholapur
2·9			1·84		1·68	1	2		4·0		1	1	12	2	0	0	0	2	12														Miraj
2·6	− 0·1		1·96	+ 0·82	1·48	1	2	+ 0·2	1·9	− 0·5	2	3	5	3	3	0	2	0	12														Bijapur
2·1	− 1·2		2·24	+ 0·56	1·78	1	3	+ 0·6	4·6	− 2·3	1	8	10	2	0	2	0	0	7														Belgaum
2·9			1·97		1·84	1	2		4·4		1	8	14	2	1	1	1	2	0														Gadag
																																	Hyderabad, North
3·5	+ 1·2		3·24	+ 2·66	1·49	2	3	+ 2·1	4·5	+ 0·1	0	1	23	2	0	1	1	0	2														Aurangabad
3·1	+ 0·5		0·68	+ 0·09	0·44	3	1	0	1·5	− 1·0	0	19	0	0	0	0	0	0	11														Nizamabad
																																	Hyderabad, South
3·1	+ 0·8		1·19	+ 0·19	0·53	2	3	+ 1·4	6·1	+ 0·5	1	11	13	2	0	1	1	0	1														Gulbarga
5·1	+ 2·1		2·60	+ 1·65	2·25	2	3	+ 1·2	6·4	+ 1·2	0	12	0	12	0	0	0	6	0														Raichur
4·1	+ 0·8		1·55	+ 0·45	0·54	4	3	+ 0·8	2·2	− 0·2	1	3	2	3	1	0	0	1	19														Hyderabad
3·0	− 0·5		2·42	+ 1·48	0·83	6	4	+ 2·7	2·9	0	8	2	2	3	3	1	0	5	6														Hanamkonda
																																	Mysore
4·8	+ 0·3		0·64	− 1·64	0·59	1	1	− 2·6	3·9	0	0	8	12	2	0	2	3	0	3														Chitaldrug
3·2			0·60		0·25	8	3		1·8		0	3	2	13	3	0	0	0	9														Balehonnur
5·4	+ 0·2		0·72	− 2·66	0·43	6	2	− 3·1	3·2	+ 0·7	2	2	17	1	1	2	1	1	3														Hassan
5·8	+ 0·7	5·6	1·06	− 1·89	0·56	6	4	− 0·7	4·0	− 0·1	1	8	11	2	0	0	4	2	2	2	7	10	1	1	2	1	2	4					Bangalore
4·9	− 1·0		3·74	+ 1·19	1·75	6	5	+ 1·3	4·6	− 0·9	2	9	6	0	1	1	1	0	10														Mysore

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.	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	29·830	+ ·009		87·6	− 0·6	92	18,21,26	71·3	− 2·1	66	4 days	77·1		71·0		·676	·076		73	− 2	
Calicut ...	27	29·882	− ·024		87·5	+ 0·9	90	5 days	71·6	− 2·2	66	14, 15	77·2		71·7		·709	·097		75	− 9	
Cochin ...	9	29·907	− ·030		85·6	− 2·0	89	22	71·2	− 0·3	69	14	79·5		73·8		·764	− ·035		75	− 6	
Trivandrum ...	200	29·691	+ ·012	29·595	85·1	+ 2·3	88	24	74·5	+ 0·4	71	4 days	78·9	83·3	74·6	76·3	·869	+ ·008	·801	80	5	72
Madras, Southeast																						
Pamban ...	37	29·860	− ·017		84·9	− 0·2	87	5 days	76·8	+ 0·8	74	6 days	79·4		76·3		·855	·004		87	+ 2	
Madura ...	163	29·743	+ ·012		87·6	+ 0·2	93	7	73·0	+ 0·3	67	14	77·0		70·8		·676	− ·082		72	− 6	
Negapatam ...	31	29·879	+ ·023	29·787	84·0	− 0·6	91	3	73·9	− 0·4	70	10, 27	77·2	80·7	72·8	73·5	·750	− ·070	·716	80	− 4	70
Trichinopoly ...	255	29·651	+ ·008		87·5	− 1·7	92	5, 6	71·5	− 0·6	63	28	76·5		71·0		·683	− ·074		77	− 3	
Coimbatore ...	1,311	28·574	− ·016		84·7	− 1·1	88	9, 19	67·8	− 1·1	59	14	74·7		68·4		·596	− ·113		72	− 11	
Salem ...	913	29·001	− ·020		85·3	− 1·9	91	4	67·8	− 1·2	58	14	74·3		68·2		·603	− ·110		72	− 7	
Cuddalore ...	42	29·896	− ·036		83·9	− 0·9	87	6 days	71·8	− 0·7	65	10, 12	76·6		72·1		·723	− ·088		79	− 8	
Vellore ...	702	29·225	− ·022		84·6	0	89	3, 5	66·2	− 3·6	58	4 days	72·1		68·6		·660	− ·072		83	− 3	
Madras ...	22	29·899	− ·012	29·812	84·8	− 0·9	88	3, 4	71·0	− 0·9	62	10	77·3	80·2	73·0	72·8	·750	− ·058	·709	81	− 3	69
Madras, Deccan																						
Cuddapah ...	428	29·528	− ·036		85·9	− 2·5	91	4	67·7	− 2·1	60	12	74·6		70·9		·710	− ·008		82	+ 6	
Bellary ...	1,173	28·486	+ ·041		85·6	− 1·9	89	27	64·5	− 1·7	57	11	72·3		64·5		·519	− ·093		64	− 2	
Kurnool ...	923	29·025	+ ·027		86·8	− 1·4	91	26	63·5	− 1·9	54	12	71·8		64·4		·495	− ·098		65	− 8	
Madras Coast. North																						
Nellore ...	66	29·864	− ·012	29·772	86·1	− 0·4	90	2, 4	70·9	− 0·9	65	10	76·6	80·9	71·7	72·9	·721	− ·063	·710	78	− 6	67
Masulipatam ...	10	29·949	− ·020		83·1	− 2·2	86	7, 8, 14	68·3	− 3·0	57	10	73·6		69·4		·657	− ·081		80	− 1	
Cocanada ...	26	29·917	+ ·003	29·829	82·8	− 0·3	87	13	68·1	− 3·1	63	10	73·8	78·9	67·8	69·6	·603	− ·084	·601	72	− 4	61
Vizagapatam ...	126	29·822	+ ·007	29·740	83·0	− 1·3	88	15	68·3	− 1·4	63	4 days	73·5	79·0	67·7	70·3	·602	− ·016	·618	73	+ 8	63
Calingapatam ...	19	29·945	+ ·015		83·0	− 0·4	88	15	66·0	− 3·4	61	10,11,19	70·0		67·2		·623	− ·071		85	− 2	
Gopalpur ...	56	29·907	+ ·004	29·814	84·0	− 0·8	90	15, 16	64·5	− 2·8	59	30	70·1	78·6	65·2	69·8	·549	− ·082	·611	76	− 3	63
Hill Stations, excluding Kashmir and Baluchistan																						
Maymyo ...	3,546	26·453	− ·010	26·397	74·5	− 1·2	79	1, 4	50·1	− 2·8	41	15	60·4	64·0	57·9	61·5	·455	− ·056	·507	86	− 5	87
Haka ...	6,100	24·102		24·058	64·6		70	8, 29	46·1		39	4 days	49·6	57·5	44·8	54·5	·247		·401	69		83
Kanpetlet ...	6,271	23·920		23·883	63·8		76	24	46·3		38	20	58·6	54·3	50·4	52·2	·277		·367	66		88
Shillong ...	4,921	25·151	− ·030	25·095	62·1	− 4·5	67	1, 6	45·1	− 1·4	37	29	53·8	55·5	51·3	51·1	·315	+ ·008	·400	85	+ 12	90
Cherrapunji ...	4,309	25·706	− ·025	25·647	64·1	− 3·8	69	6, 16	51·0	− 3·0	45	29	58·1	57·3	53·5	55·6	·350	− ·022	·431	74	+ 5	90
Darjiling ...	7,432	22·951	− ·041		51·8	− 3·8	57	1, 10	42·2	− 0·6	39	29, 30	45·5		13·8		·272	+ ·010		88	+ 10	
Kalimpong ...	3,867	26·090	− ·040	26·015	64·5	− 2·0	70	5	54·0	+ 1·5	51	7, 30	57·1	57·4	54·8	55·0	·403	+ ·024	·403	87	+ 10	86
Multeswar ...	7,592	22·879	− ·002	22·840	59·7	− 0·1	63	10,19,22	41·6	+ 2·0	29	30	50·1	52·0	38·3	41·9	·105	− ·056	·163	29	− 18	42
Mussooree ...	6,940	23·392	− ·005						46·0	+ 0·5	41	26, 28	51·8		40·7		·143	− ·067		37	− 19	
Simla ...	7,224	23·138	− ·015	23·114	59·0	− 0·6	65	20, 23	45·3	+ 1·4	42	5 days	52·2	50·1	39·2	40·6	·103	− ·034	·158	27	− 9	43
Murree ...	7,115	23·265		23·235	57·6	− 2·4	62	1, 2, 3	40·6	− 5·0	35	25, 26	47·3	49·5	36·2	38·1	·098	− ·041	·110	30	− 9	31
Cherat ...	4,272	25·786	− ·006		63·8	− 2·1	73	2, 3	50·5	+ 1·2	45	20	54·2		44·4		·173	− ·002		42	+ 1	
Parachinar ...	5,673	24·499	− ·007	24·444	63·9	− 0·9	71	3	39·3	− 0·3	31	20	48·8	58·4	39·0	44·3	·134	− ·031	·142	39	− 7	30
Drosh ...	4,723	25·493			60·5	− 4·1	74	2, 3	42·3	− 1·4	35	18	44·1		36·7		·131	− ·020		46	− 3	
Mount Abu ...	3,945	26·125	+ ·011	26·063	73·9	+ 0·3	79	1	57·3	− 0·8	52	20	68·5	68·5	54·2	54·6	·250	− ·011	·271	36	− 4	38
Pachmarhi ...	3,528	26·514	+ ·009	26·458	73·0	− 1·2	78	13	49·0	− 2·0	40	29	62·4	68·6	55·1	57·4	·346	− ·001	·338	58	+ 1	51
Mahableshwar ...	4,534	25·555			70·8		77	26	56·5		51	10	63·3		54·5		·334			57		
Mercara ...	3,781	26·195	+ ·005		73·4	− 2·1	77	5, 9, 12	58·7	− 1·4	52	10,11,13	63·9		62·1		·532	+ ·011		91	+ 6	
Kodaikanal ...	7,688	22·797	+ ·016	22·744	61·7	− 0·7	66	4 days	48·3	− 0·6	40	27	54·5	54·6	48·5	52·3	·284	− ·071	·361	69	− 12	67
Coonoor ...	5,730	24·463			67·2		72	3, 26	49·7		38	21	60·9		55·4		·375			72		
Ceylon																						
Colombo ...	24	29·884	+ ·028		83·7	− 2·7	86	18,21,22	72·5	− 1·4	68	13	75·8		73·0		·772	− ·055		86	+ 2	
Trincomalee ...	99	29·781	+ ·042		82·8	− 2·9	87	2	74·8	+ 0·2	69	27	77·1		73·3		·760	− ·078		83	− 5	
Hambantota ...	61	29·820	+ ·022		84·9	− 0·7	90	28	73·9	− 0·1	71	13, 14	78·5		74·3		·781	− ·013		81	− 10	
Nuwara Eliya ...	6,170	24·073			68·7		73	4, 16, 30	49·8		39	14	57·6		55·0		·405			86		
Arabia																						
*Aden ...	98	29·853	− ·025		89·2	+ 4·5	94	2	72·0	− 2·6	70	5 days	76·2		70·9		·683	− ·012		75	+ 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. I. M. T.									17 hrs. I. S. T.									
Mean 8 hrs. I. 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
																													Malabar
3·6	0·2		1·41	− 1·71	0·46	1	3	− 1·7	4·9	+ 2·4	0	6	21	2	0	0	0	1	0										Mangalore
3·8	− 0·7		6·23	+ 0·85	3·00	1	5	− 1·3	1·8	− 2·3	0	0	1	1	1	0	0	0	27										Calicut
4·6	+ 0·3		3·07	− 3·47	0·82	8	5	− 3·7	3·8	+ 0·5	1	14	8	6	0	0	0	0	1										Cochin
3·8	− 2·3	5·8	6·59	0	3·83	1	5	− 1·5	2·0	− 0·6	3	1	0	0	0	0	0	0	26	3	0	0	0	3	1	10	5	8	Trivandrum
																													Madras, Southeast
5·6	+ 0·8		4·18	− 7·82	1·11	15	10	− 3·0	10·6	+ 2·4	8	1	1	1	2	2	3	11	1										Pamban
5·8	0		2·90	− 2·05	1·65	1	3	− 4·6	2·8	− 1·7	7	7	7	1	1	1	0	4	2										Madura
7·0	− 0·5	7·2	8·95	− 8·77	3·04	27	8	− 4·6	8·7	+ 3·1	5	3	0	0	2	2	2	14	2	5	17	1	3	3	0	0	1	0	Negapatam
4·8	− 0·6		6·08	+ 0·51	2·00	28	9	+ 0·5	3·8	+ 1·1	9	7	0	0	0	4	8	2	0										Trichinopoly
6·4	+ 1·3		1·09	− 2·66	0·50	7	4	− 3·0	4·0	+ 1·9	5	9	4	2	4	1	1	1	0										Coimbatore
4·4	− 0·8		3·58	− 0·16	1·41	28	4	− 2·2	3·5	+ 1·2	0	15	1	0	0	2	1	0	11										Salem
6·1	+ 0·6		10·16	− 4·92	8·52	17	4	− 7·3	5·6	+ 2·5	8	3	1	0	0	2	3	11	2										Cuddalore
5·2	+ 0·6		7·22	− 0·34	2·24	6	6	− 2·5	2·1	+ 0·5	5	2	0	1	1	3	4	2	12										Vellore
6·0	0·5	5·6	1·86	− 12·39	1·00	28	1	− 7·5	8·6	+ 4·1	3	4	1	0	0	3	6	13	0	10	12	1	4	2	0	0	1	0	Madras
																													Madras, Deccan
5·3	+ 0·9		3·19	− 0·37	1·38	2	4	− 1·5	3·5		0	5	3	1	1	1	2	1	13										Cuddapah
4·3	+ 0·1		0·99	− 1·20	0·59	2	3	− 0·3	2·5	+ 0·1	4	5	5	4	0	0	1	5	6										Bellary
3·9	+ 0·7		2·02	+ 0·88	1·14	2	2	− 0·2	3·4	+ 1·0	7	7	4	0	1	0	2	5	4										Kurnool
																													Madras Coast, North
5·0	1·4	4·8	2·38	− 8·86	1·85	29	2	− 6·6	3·5	+ 0·4	4	1	0	1	0	0	5	16	3	4	13	11	1	0	0	0	0	1	Nellore
3·6	− 0·3		7·68	+ 2·01	3·57	1	6	+ 1·5	4·1	+ 0·1	23	2	0	1	0	0	0	3	1										Masulipatam
3·8	− 0·3	3·5	4·10	− 1·32	2·88	1	3	− 1·6	2·8	− 4·5	0	12	0	0	0	0	0	8	10	0	0	10	8	0	0	0	0	12	Cocanada
3·8	− 0·6	4·9	4·10	+ 0·35	2·14	1	3	− 1·6	4·1	+ 0·9	8	3	0	0	0	0	9	6	4	1	9	14	2	3	1	0	0	0	Vizagapatam
4·8	+ 1·6		0·41	− 3·46	0·21	4	3	+ 0·2	5·4	− 0·3	7	2	1	0	0	0	6	14	0										Calingapatam
1·1	+ 1·8	1·0	2·72	− 1·80	2·05	2	3	0	6·1	− 0·1	25	2	0	0	0	0	0	3	0	4	4	9	8	3	2	0	0	0	Gopalpur
																													Hill Stations, excluding Kashmir and Baluchistan
3·3	− 0·6	2·9	4·05	+ 0·78	2·36	10	4	− 1·9	1·0	0	0	0	0	0	1	0	1	0	28	0	0	0	0	0	0	0	0	30	Maymyo
2·1		4·6	2·42		1·26	10	4		3·9		12	4	1	0	1	1	0	7	4	4	5	3	0	2	1	0	0	15	Haka
4·1		6·3	3·10		2·43	10	3				3	1	4	2	14	2	1	0	3	7	0	0	0	2	2	17	1	1	Kanpetlet
3·6	+ 1·1	8·1	0·78	− 0·80	0·34	8	3	+ 0·7	1·0	− 0·1	1	1	1	2	2	1	2	0	20	2	2	0	0	0	0	0	0	26	Shillong
5·5	+ 1·0	5·0	1·21	− 2·02	0·70	8	3	+ 1·5	3·4	+ 1·2	5	7	7	1	0	0	4	2	4	2	3	3	1	3	8	3	0	7	Cherrapunji
5·7	+ 2·3		0·86	+ 0·08	0·45	7	3	+ 1·9	2·7	+ 1·2	0	1	3	3	2	1	0	1	19										Darjiling
5·5	+ 3·6	6·7	0·27	− 0·02	0·14	7	2	+ 1·5	5·9		1	0	0	3	0	0	2	18	6	0	0	0	26	3	0	0	1	0	Kalimpong
1·5	0	2·1	0	− 0·35	0		0	− 0·7	10·1	+ 6·3	4	1	1	0	1	1	18	2	2	1	0	0	0	0	9	20	0	0	Mukteswar
1·6	+ 0·4		0		0		0				3	3	2	3	4	2	1	7	5										Mussooree
1·5	0·1	1·6	0	− 0·52	0		0	− 1·1	2·5	− 0·4	1	17	1	0	4	1	0	0	6	1	15	0	6	1	1	0	3	3	Simla
2·3	+ 0·2	2·8	0·05	− 0·72	0·03	6	0	− 1·2	3·3		1	2	6	6	2	0	2	3	8	0	0	3	4	0	0	13	3	7	Murree
2·3	+ 0·5		0	− 0·23	0		0	− 0·6	9·8	+ 2·9	13	0	0	2	3	0	1	11	0										Cherat
2·4	+ 0·6	4·3	0·19	− 0·32	0·16	16	1	− 0·6	4·7	+ 2·9	11	1	10	1	3	1	3	0	0	0	1	11	7	7	0	3	1	0	Parachinar
3·4	+ 1·2		0·68	+ 0·32	0·30	6	3	+ 1·7	4·5	+ 3·3	0	0	5	9	7	4	1	0	4										Drosh
1·3	+ 0·3	2·3	0	− 0·19	0		0	− 0·3	2·7	0·4	2	8	1	0	0	1	2	1	15	7	4	2	1	1	2	2	2	9	Mount Abu
3·6	+ 2·1	3·0	0·91	+ 0·18	0·31	6	3	+ 1·9	1·4	− 0·5	4	4	1	0	1	0	2	2	16	6	2	1	1	0	0	2	1	14	Pachmarhi
2·0			4·00	+ 2·49	1·74	2	4	+ 1·6			0	14	12	0	3	0	0	0	1										Mahableshwar
4·8	− 0·9		2·03	− 1·18	0·72	1	5	− 0·5	6·7	+ 3·2	0	9	9	1	0	1	0	0	10										Mercara
5·4	− 0·2	7·9	5·20	− 2·97	1·25	7	11	− 1·0	6·6	− 1·5	2	9	2	5	2	0	3	3	3	1	5	3	1	4	0	2	1	10	Kodaikanal
5·1			5·42		2·03	29	7		3·8		1	1	2	14	5	2	0	1	4										Coonoor
																													Ceylon
5·4	− 0·7		21·05	+ 8·70	8·60	8	15	+ 1·8	4·0	− 0·2	1	12	4	3	0	0	0	0	9										Colombo
6·6	+ 1·4		3·19	− 11·09	0·72	2	7	− 6·8	5·3	+ 1·6	6	4	1	0	3	6	9	0	1										Trincomalee
4·2	− 1·2		2·15	− 4·52	1·28	13	3	− 6·6	7·9	+ 1·9	8	8	0	0	0	1	10	2	1										Hambantota
5·6			3·74	− 5·40	1·30	17	8																						Nuwara Eliya
																													Arabia
3·5	+ 0·3		0·20	+ 0·12	0·20	22	1	+ 0·9	5·3	− 3·7	8	6	4	0	0	3	4	1	4										*Aden

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 1 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 1 hrs. G. M. T.	Departure from normal.	Mean 12 hrs. G. M. T.	Mean 1 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
Sind																						
Drigh Road (*a*) (Karachi) ...	77	29·921		29·827	90·5		98	10	60·7		54	20, 28	71·1	81·1	62·8	70·8	·461		·576	60		49
Baluchistan																						
Ormara ...	15	29·992		29·894	85·5		92	1, 10	64·4		55	28	72·6	81·0	66·6	70·4	·573		·577	70		54
Pasni ...	10	29·996		29·909	86·1	+ 1·4	95	7	65·3	+ 3·3	57	28, 29, 30	71·1	81·5	61·4	68·6	·409		·533	55		49
Panjgur ...	3,177	26·864		26·772	77·6	- 2·3	87	4	47·5	+ 2·9	37	20	55·9	74·2	47·1	56·6	·211		·248	47		29
Gwadar ...	22	29·973		29·886	84·5		91	1	64·6		57	28	73·3	81·1	67·4	70·4	·589		·591	72		57
Persia																						
Charbar ...	25	30·001		29·920	84·2		91	1	66·8		58	27	76·8	80·4	70	8 75·8	·676		·835	73		50
Jask ...	13				84·9	+ 1·1	93	1	68·8	- 0·4	61	20			65·1	71·9						
Henjam ...	100	29·927		29 843	80·9		85	1, 4	70·0		63	24, 26	74·7	80·6	68·7	71·2	·627		·629	72		61
Bushire ...	11	30·009		29·957	78·5	- 0·5	92	8	62·9	+ 0·6	55	23, 24	65·8	76·0	60·7	68·4	·469		·582	73		66
Ispahan (*d*) ...	5,817	24·40		24·35	60·8	- 2·8	78	2	37·7	- 1·0	28	24	43 0	58·5	38·5	47·1	·491		·202	68		41
Tehran (*d*) (*f*) ...	4,002																					
Meshed ...	3,101				59·2	- 2·1	75	2	30·6	- 3·5	11	18	35·8	53·8	32·8	43·6	·153		·173	73		42
Sei-tan ...	2.000	28·507		28·416	68·8	- 2·8	82	1	41·8	0	32	22, 25	48·2	65·7	42·4	53·0	·190		·248	58		39
Arabia																						
Bahrein ...	8	30·035		29·987	81·3	+ 1·5	92	8	63·6	- 0·4	58	28	72·1	78·7	69·7	73·2	·698		·736	88		76
Baitul Falaj (Muscat) ...	72	29·956		29·886	86·1		97	13	67·5		57	28	74·5	82·3	66·2	72·6	·521		·682	62		62
Sharjah ...	10	30·025		29·963	85·1		92	8	63·5		57	29	68·1	81·9	64·1	71·1	·542		·609	79		56
Addenda for Oct.																						
Persia																						
Teheran (*d*) ...	4,002	26·11		26·04	75·8	- 0·4	82	1	51·6	1·0	43	10, 11	63·1	72·8	49·7	55·9	·205		·252	35		31

(*a*)—Morning observations are recorded at 3 hrs. 32 mins. G. M. T. (*d*)—Aneroid barometer in use. *e*—Mean of 29 days. (*f*)—Register not received.
g—Mean of 30 days.

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
SEPTEMBER																						
Rajputana, East																						
Ajmer ...	1, 611	28·115	- ·009	28·036	88·4	- 1·9	95	29	74·0	- 0·5	63	29, 30	78·1	86·6	71·5	73·9	·676	- ·048	·680	72	- 3	54
OCTOBER																						
Rajputana, East																						
Ajmer ...	1, 611	28·303	+ ·028	28·221	90·4	- 1·3	95	1, 2	58·5	- 6·3	50	4 days	78·2	87·0	60·7	63·7	·580	- ·094	·302	46	-14	23

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
																													Sind
3·4		3·7	0		0		0		5·2		12	10	1	1	0	0	2	0	4	0	1	1	0	1	17	9	1	0	Drigh Road (*a*) (Karachi)
																													Baluchistan
3·5		2·5	0		0		0				2	6	4	4	3	1	1	1	8	0	0	1	3	5	9	9	1	2	Ormara
3·4		3·7	0	− 0·21	0		0	− 0·3	4·1	− 0·6	3	3	0	0	0	1	3	4	16	0	2	0	2	8	12	6	0	0	Pasni
1·6		1·8	0·20	+ 0·13	0·10	22, 23	2	+ 1·8	4·9	+ 0·6	1	21	8	0	0	0	0	0	0	9	8	2	0	0	5	3	3	0	Panjgur
1·3		3·8	0		0		0		4·7		3	0	0	0	0	0	8	6	13	0	1	0	3	10	13	2	0	1	Gwadar
																													Persia
2·2		2·1	0		0		0		5·7		3	11	8	0	0	0	0	8	0	0	1	0	2	2	6	19	0	0	Charbar
2·3		2·2	0	− 0·27	0		0	− 0·5			3	5	2	3	0	0	5	3	9	0	0	0	5	2	0	12	9	2	Jask
2·3		2·3	0		0		0		4·3		11	10	2	0	0	0	0	5	2	0	0	4	4	0	14	1	2	2	Henjam
1·9		1·8	1·79	+ 0·37	0·88	14	4	+ 1·7	7·3	+ 2·8	5	15	4	4	1	0	0	0	1	3	1	2	2	3	1	2	16	0	Bushire
3·5		3·8							1·9	+ 0·5	4	1	0	0	0	0	0	5	20	4	4	6	1	0	1	0	5	6	Ispahan (*d*)
																													Tehran (*d*) (*f*)
1·7		4·5	0·07	− 0·53	0·03	5, 7	0	− 1·7	1·2	+ 0·3	0	0	1	1	0	0	0	0	28	0	0	0	10	0	0	0	0	20	Meshed
1·4		2·5	0·02	− 0·04	0·02	15	0	− 0·3	4·8	− 0·1	7	0	1	0	0	0	6	12	4	9	1	0	0	0	0	2	7	11	Seistan
																													Arabia
2·9		3·6	0·35	+ 0·11	0·32	20	1	+ 0·5	7·6		2	1	1	2	0	0	6	5	12	5	4	1	1	0	0	3	8	8	Bahrein
3·9		4·3	0·02		0·02	23	0		4·0		0	0	1	0	1	0	5	1	22	14	7	3	1	0	0	0	5	0	Baitul Falaj (Muscat)
2·0		2·0	0·02		0·01	20, 21	0		6·4		1	0	3	11	12	0	1	0	2	1	0	2	0	0	1	10	16	0	Sharjah
																													Addenda for Oct.
																													Persia
0·9		2·1	0	− 0·32	0		0	− 1·0	1·7	− 0·7	1	0	0	0	0	0	0	0	30	0	0	0	3	2	2	0	1	23	Tehran (*d*)

b—Mean of 26 days. *c*—Mean of 28 days

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
																													SEPTEMBER
3·8	+ 0·3	3·7	2·65	− 0·02	1·03	10	4	+ 0·1	5·1	+ 0·9	0	0	0	0	0	6	18	1	5	4	0	0	0	0	3	13	8	2	**Rajputana, East** Ajmer
																													OCTOBER
1·2	0	1·0	0	− 0·33	0		0	− 0·7	2·2	+ 0·1	1	0	0	2	0	3	5	0	20	2	1	0	0	0	3	9	6	10	**Rajputana, East** Ajmer

TABLE IV—ABSTRACT OF OBSERVATIONS RECORDED AT 8 HRS. (L. M. T.) AT 4TH CLASS STATIONS—NOVEMBER 1934

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 ...	75·5	− 3·8	81	1	61·4	+ 2·0	55	30	64·7	63·4	·555	− ·019	92	− 3		2·70	+1·47	1·18	8	5	+ 3·3		
Messa (Saloma) ...	80·3	− 6·0	85	6	61·2	+ 1·2	57	10, 24	66·4	64·8	·596	− ·002	92	+ 15		0·60	+0·09	0·19	7	4	+ 2·8		
Bengal																							
Brahmanbaria ...	81·9	− 3·8	90	1	64·3	+ 0·2	60	27, 28	72·9	68·9	·654	− ·007	81	+ 5		2·73	+2·03	0·80	3	5	+ 3·9		
Goalundo ...	82·7	− 2·0	88	13, 15	61·6	− 1·1	49	30	70·8	67·1	·614	− ·015	82	+ 6		0·37	−0·20	0·11	2	1	+ 0·4		
Pabna ...	83·5	− 3·0	88	13	62·3	− 1·5	50	30	68·9	65·8	·598	− ·034	85	+ 6		1·43	+0·88	1·11	7	3	+ 2·2		
Punjab, East and North																							
Gurdaspur ...	82·4		89	1	47·0		35	28, 29	53·8	48·2	·262		64		0·7	0		0		0			
Kashmir																							
Jammu ...	79·1	1·3	85	3	56·8	+ 1·1	47	29	61·2	49·7	·208	− ·091	38	− 18	1·4	0	−0·35	0		0	− 0·7	N 46 E	
Kargil ...	52·6	+ 1·1	59	8, 9	30·4	8·3	20	28	34·0	31·0	·149		77		2·3	0	−0·10	0		0	− 0·3	Calm	
N.-W. F. Province																							
Bannu ...	80·4		87	1, 2	50·0		40	27	65·4	52·5	·230		36		1·6	0		0		0		N 49 E	
Razmak ...	61·7		68	3	39·6		34	17, 18	43·8	34·4	·097		35		2·3	0·13		0·09	15	0		N 15 W	
Wana ...	70·2		78	16	36·6		27	26	44·1	36·6	·134		46		0·8	0·02		0·02	16	0		S 26 W	
Baluchistan																							
*Zahidan ...					31·8		29	20, 21	55·0	46·2	·207		48		0	0		0		0		N 66 E	6·4
Bombay Deccan																							
Panchgani ...	71·6		76	19	56·0		51	30	62·5	54·0	·319		56		2·8	8·27		4·20	2	3		N 78 E	8·1
Hyderabad, North																							
Bidar ...	80·6	− 2·7	85	6	62·7	− 0·6	57	29	71·4	61·6	·421	− ·086	54	− 9	3·4	0·88	− 0 09	0·52	3	3	+ 1·5	N 79 E	4·9
Mysore																							
Jogimatti ...	78·4		84	3	69·5		58	6 days	66·9	63·0	·527		80		4·6	0·85		0·75	1	2		N 38 E	7·9
Tibet																							
Yatung (Chumbi)	49·8	− 2·0	57	1, 2	25·3	− 3·2	18	29	30·9	29·9	·158	− ·013	92	+ 8	6·2	0·91	+0 67	0·91	7	1	+ 0·4		

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

TABLE V—ABSTRACT OF OBSERVATIONS RECORDED AT 8 HRS. (L. M. T.) AT 5TH CLASS STATIONS—NOVEMBER 1934

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 ...	0·54	−0·10	0·40	7	2	+0·9
	Rampur Bealia ...	0·04	−0·45	0·04	7	0	−0·7
	Sirajganj ...	0·13	−0·49	0·08	7	0	−0·7
	Rangpur ...	0·34	+0·13	0·34	7	1	+0·7
	Cooch Behar ...	0·56	+0·39	0·56	7	1	+0·6
Bihar ...	Muzaffarpur ...	0·35	+0·12	0·25	6	2	+1·6
	Chapra ...	0·72	+0·46	0·55	6	2	+1·6
	Arrah ...	0·82	+0·55	0·68	6	2	+1·5
	Dehri ...	1·60	+1·14	1·35	6	2	+1·4
United Provinces West.	Meerut ...	0	−0·15	0		0	−0·4
Punjab, East and North.	Dharampore ...	0		0		0	
	Kailang ...	0·12	−0·23	0·10	23	1	+0·1
	Dalhousie ...	0	−0·98	0		0	−0·8
	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 ...	1·71	+0·29	0·50	13	7	+4·6
	Gurez ...	1·06		0·21	12	6	
Baluchistan ...	Harnai ...	0	−0·27	0		0	−0·5
	Pishin ...	0·02	−0·23	0·02	16	0	−0·8
Rajputana, East...	Udaipur ...	0	−0·06	0		0	−0·2
Bombay Deccan ...	Khandala ...	1·74		0·84	2	4	
Hyderabad, North.	Parbhani ...	4·48	+3·38	1·44	4	4	+2·6
Madras Southeast.	Palamcottah ...	0·64	−6·77	0·38	7	2	−7·6
Madras Deccan ...	Anantapur ...	0·32	−2·46	0·32	2	1	−3·0
Sikkim ...	Gnatong ...	1·60	−0·96	0·40	10	7	+3·6
	Lachung ...	0·27	−1·39	0·13	7	1	−2·5

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INDIA WEATHER REVIEW, 1934

Monthly Weather Report

December

Published by authority of the Government of India

Summary.—The chief feature was a large excess of precipitation in Baluchistan caused by the passage of as many as eleven western disturbances.

As many as eleven western disturbances passed across northwest India during the month. The first one caused cloud and a rise of temperature along the northwest frontier on the 1st and 2nd, but passed away eastwards through the extreme north by the 5th without causing any precipitation in India. The second disturbance was affecting north Baluchistan on the 5th morning, caused cloudiness in the North-West Frontier Province and Kashmir on the succeeding days and passed away eastwards through the extreme north after causing light showers in the North-West Frontier Province on the 8th. The third disturbance caused a few light showers in the North-West Frontier Province on the 10th, 11th and 12th, and then passed eastwards through Kashmir. The fourth one also passed eastwards through Kashmir and was more effective than the previous ones. It caused a few light showers in Baluchistan on the 12th and 13th, nearly general rain in the North-West Frontier Province on the 13th and light local showers in Kashmir and the north Punjab on the 13th and 14th. The next disturbance which began to affect the northwest frontier on the 14th lay as an extended low over northwest India on the 16th morning and then moved northeastwards through Kashmir. While doing so, it was accentuated on the 18th by the advance of the sixth western disturbance of the month. These two disturbances together were responsible for fairly widespread rain along the northwest frontier on the 14th and 15th, in Kashmir from the 14th to 16th, in the east and north Punjab between the 15th and 18th, and in and near the hills of the United Provinces on the 16th, 17th and 18th. The low pressure area, formed as a result of these two, finally passed away eastwards after causing light showers in Kashmir and the Punjab hills on the 19th. The next disturbance caused light local showers along the northwest frontier on the 19th and 20th, and a few falls of rain or snow in Kashmir and the Punjab hills on the latter date and passed away eastwards through Kashmir thereafter. The eighth disturbance of the month gave nearly general rain in Baluchistan on the 21st and 22nd, and local rain in Kashmir with a few light showers in the North-West Frontier Province, the Punjab and west Rajputana on the latter date. It passed away eastwards through the extreme north on the 23rd after causing local rain in Kashmir with fairly widespread rain in the east and north Punjab and the west United Provinces and a few falls in Rajputana and the North-West Frontier Province. The next disturbance caused fairly widespread rain in Baluchistan on the 24th and 25th, and local rain or snow in Kashmir on the 25th, 26th and 27th, in east Rajputana on the 26th and in the Punjab-Kumaon hills on the 28th. It also caused a few falls in Baluchistan, the west United Provinces and west Central India on the 26th, in the Punjab and west Central India on the 27th and in the United Provinces and the west Central Provinces on the 28th. The tenth disturbance caused a few falls of rain or snow in Kashmir on the 29th and 30th and passed away eastwards thereafter. The last disturbance was approaching the frontier on the 31st and caused a few light showers in north Baluchistan on that day. It was still affecting the country at the end of the month.

Scattered falls of rain also occurred intermittently in Burma, northeast India, the Madras Presidency, Sind, east Rajputana, the Punjab hills, the United Provinces, Central India and the west Central Provinces.

The total rainfall of the month was in large excess in Bengal, Baluchistan, Sind and east Rajputana and in slight to moderate excess in the west United Provinces, the east and north Punjab, Kashmir, west Rajputana and the west Central Provinces. It was normal in the east United Provinces, the North-West Frontier Province and east Central India, in slight to moderate

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defect in Assam, Orissa and the southwest Punjab and in large defect elsewhere. Averaged over the plains of India, the month's rainfall was in defect by 47 per cent.

Minimum temperatures were below normal from the north Deccan to Orissa and Chota Nagpur on the 1st and 2nd, in and around the north Deccan on the 3rd and 4th and in Burma between the 5th and 12th. Temperatures were below normal in the Punjab-Kumaon hills between the 29th and 31st.

The mean maximum temperature was above normal in Kashmir, Gujarat and east Central India and below it in the Bay Islands. The mean minimum temperature was below normal in Burma and above it in Bihar, the United Provinces, the Punjab, the North-West Frontier Province, Sind, Rajputana, Gujarat and the west Central Provinces.

The cloud amount was above normal in Bengal, Chota Nagpur, Bihar, the United Provinces, the Punjab, the North-West Frontier Province, Sind, Rajputana, Gujarat, Central India, the west Central Provinces, Mysore and the Madras Deccan and below it in the east Central Provinces.

Humidity was in defect in the Bay Islands, Lower Burma and the Konkan and in excess in the east United Provinces, the North-West Frontier Province, Rajputana, Central India 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 28th February 1935.

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

	RAINFALL.		DEPARTURE FROM NORMAL OF		8 hrs. I. M. T.				
	Actual.	Normal.	Departure from normal.	Percentage departure from normal.	Maximum temperature.	Minimum temperature.	Vapour pressure	Relative humidity.	Cloud.
	"	"	"		°	°	"	%	
Division									
1 Burma	0·18	0·59	−0·41	− 69	−1·8	−3·8	−·083	− 3	−0·4
2 Assam	0·15	0·30	−0·15	− 50	−0·9	+0·1	−·008	− 2	−0·2
3 Bengal	0·74	0·20	0·54	+270	+0·6	−1·4	+·028	+ 2	−0·4
4 Bihar and Orissa	0·07	0·17	−0·10	− 59	−0·8	−1·7	−·040	− 3	−0·7
5 United Provinces	0·39	0·32	+0·07	+ 22	+0·7	−2·7	−·055	+ 7	+1·3
6 Punjab	0·49	0·45	+0·04	+ 9	+0·3	−3·5	−·036	− 3	−1·4
7 North-West Frontier Province	0·42	0·39	+0·03	+ 8	−0·1	−4·3	+·051	+11	+2·5
8 Sind	0·21	0·11	+0·10	+ 91	+0·7	−5·1	+·068	+ 5	−0·6
9. Rajputana	0·29	0·19	+0·10	+ 53	−0·5	+2·0	+·058	+ 7	+1·6
10. Bombay	0	0·14	−0·14	−100	+1·1	+0·9	−·013	− 4	+0·6
11. Central India	0·19	0·29	−0·10	− 34	+1·7	+1·5	+·058	+ 7	+1·0
12. Central Provinces	0·26	0·38	−0·12	− 32	+0·4	+1·8	−·032	− 4	+0·2
13. Hyderabad	0	0·23	−0·23	−100	−1·3	−0·3	−·021	− 1	+0·3
14. Mysore	0·06	0·47	−0·41	− 87	−0·2	+0·4	−·023	− 1	+1·1
15. Madras	0·64	2·48	−1·84	− 74	−0·6	−0·8	−·025	− 2	+0·1
Mean of India	0·28	0·53	−0·25	− 47	0	+0·8	−·007	− 2	+0·6
Sub-division									
1 Pt. Islands	1·81	6·91	−5·10	− 74	−3·4	−1·6	−·110	− 7	−0·2
2 Lower Burma	0·28	0·64	−0·36	− 56	−1·7	−3·2	−·108	− 6	−0·3
3 Upper Burma	0·02	0·51	−0·49	− 96	−1·9	−4·5	−·052	− 1	−0·6
4 Assam	0·15	0·30	−0·15	− 50	−0·9	+0·1	−·008	− 2	−0·2
5. Bengal	0·71	0·20	+0·51	+270	+0·6	−1·4	+·028	+ 2	+0·1
6. Orissa	0·13	0·25	−0·12	− 48	+0·6	−1·4	−·036	− 5	+0·3
7. Chota Nagpur	0·08	0·19	−0·11	− 58	+0·1	−1·1	+·042	+ 5	−1·1
8. Bihar	0·01	0·12	−0·09	− 69	+1·5	−2·2	−·042	0	−0·9
9. United Provinces, East.	0·21	0·22	−0·01	− 5	−1·2	−3·2	+·065	+ 9	+1·1
10. Do. do. West.	0·54	0·41	+0·13	+ 32	+0·1	−2·2	−·045	− 4	−1·5
11. Punjab, East and North.	0·71	0·60	+0·11	+ 18	+0·5	−3·4	+·038	+ 2	−1·6
12. Do. Southwest.	0·23	0·28	−0·05	− 18	−0·1	+3·6	+·033	+ 5	+1·1
13. Kashmir	2·34	1·60	+0·74	+ 46	+2·7	−4·6	−·001	− 1	+0·9
14. North-West Frontier Province.	0·42	0·39	+0·03	+ 8	−0·1	−4·3	+·051	+11	+2·5
15. Baluchistan	2·55	0·88	+1·67	+190	+1·4	−6·5	+·013	0	+2·2
16. Sind	0·21	0·11	+0·10	+ 91	+0·7	−5·1	+·068	+ 5	−0·6
17. Rajputana, West.	0·17	0·15	+0·02	+ 13	+1·5	−2·8	+·053	+ 6	+1·5
18. Rajputana, East.	0·35	0·21	+0·14	+ 67	−0·2	−1·5	−·061	− 7	+1·7
19. Gujarat	0	0·05	−0·05	−100	2·2	−2·1	−·010	− 2	+1·2
20. Central India, West	0·01	0·19	−0·18	− 95	+1·0	−1·3	−·054	− 7	+0·9
21. Do. do. East.	0·36	0·39	−0·03	− 8	+2·5	−1·7	−·063	− 7	+1·1
22. Berar	0	0·55	−0·55	−100	−0·1	−1·8	−·012	− 2	−0·1
23. Central Provinces, West.	0·51	0·42	+0·09	+ 21	+0·5	−2·3	−·049	− 6	+0·8
24. Do. do. East.	0·01	0·23	−0·22	− 96	+0·4	−1·1	−·021	− 1	−0·5
25. Konkan	0	0·12	−0·12	−100	+1·0	−0·7	−·046	− 6	−0·2
26. Bombay Deccan	0	0·30	−0·30	−100	−0·6	−0·7	−·031	− 5	+0·1
27. Hyderabad, North	0	0·28	−0·28	−100	−1·2	+0·4	−·032	− 3	+0·2
28. Do. South	0	0·18	−0·18	−100	−1·4	−0·8	−·012	0	+0·3
29. Mysore	0·06	0·47	−0·41	− 87	−0·2	+0·4	−·023	− 1	+1·1
30. Malabar	0·21	1·44	−1·23	− 85	+1·1	0	−·047	− 5	+0·3
31. Madras, Southeast	1·28	4·52	−3·24	− 72	−1·0	−0·3	−·039	− 3	+0·4
32. Do. Deccan	0·06	0·38	−0·32	− 84	−1·9	−0·2	+·002	+ 1	+0·6
33. Do. Coast, North	0·26	1·17	−0·91	− 78	−0·4	−0·5	−·003	+ 1	−0·6

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. I. 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. I. M. T.	Mean 17 hrs. I. S. T.	Mean 8 hrs. I. M. T.	Mean 17 hrs. I. S. T.	Mean 8 hrs. I. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Mean 8 hrs. I. 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	29·878	+·030	29·801	82·2	− 3·4	86	3	74·9	−1·6	71	22,23,24	78·3	79·1	72·1	71·8	·703	−·110	·682	73	7	69
Lower Burma																						
Victoria Point ...	157	29·778	+·037	29·703	82·5	− 2·7	87	19,28,29	71·8	1·9	67	22	74·7	76·9	69·4	70·7	·640	−·096	·676	76	2	72
Mergui ..	66	29·914	−·052	29·808	81·8	− 5·0	86	18,28,31	66·3	1·5	57	7, 8, 9	71 5	77·1	65·8	70·2	·564	−·137	·638	72	7	68
Tavoy ...	19	29·969	+·041	29·874	87·7	0	93	17, 31	62·7	−3·0	50	9	70·2	76·2	65·2	68·7	·549	−·120	·607	75	8	67
Amherst ..	71	29·927		29·836	83·7		91	1	66·7		54	7	70·7	76·2	65·4	70·1	·543		·651	74		73
Rangoon ...	18	29·978	+·029	29·885	86·7	0·1	93	1	62·8	4·6	55	9	68·3	77·9	62·7	66·8	·501	−·127	·513	72	10	53
Tharrawaddy ..	49	29·965		29·868					58·8		55	22	63·5	72·3	60·9	66·1	·502		·558	85		70
Bassein ...	27	29·906	+·050	29·905	83·3	1·2	88	1, 27	59·5	−6·1	50	9	67·3	75·6	64·2	67·2	·488	−·132	·546	73	12	63
Diamond Island ...	41	29·945	+·033	29·865	80·2	3·5	85	1	70·7	1·8	66	9	72·7	75·8	66·2	68·5	·551	−·135	·607	70	1	67
Gwa ..	11	30·000		29·919	81·3		87	2, 3, 4	57·2		50	8	67·1	74·2	62·5	66·4	·515		·538	76		65
Sandoway ...	28	29·991		29·911	84·4		89	1, 2	52·9		47	6	64 0	69·4	61·4	66 1	·502		·591	86		83
Toungoo ..	158	29·880	+ 055	29·774	82·3	− 0·8	86	1	56·3	−5·1	49	6	61·1	73·0	58·9	66 3	·472	−·102	·551	87	− 2	68
Kyaukpyu ..	18	29·994	+·043	29·825	79·3	− 0·9	84	1	65·1	1 7	76	9, 26	70·5	74·8	65·7	65·8	·571	−·086	·518	76	7	61
Akyab ..	20	30·007	+·011	29·924	80·0	− 0·7	83	2	59·7	3·4	51	31	65·6	71·9	62·6	65·7	·535	−·097	·558	84	6	70
Upper Burma																						
Minbu ...	168	29·878	+·036	29·749	80·1	− 2·3	83	4, 5, 30	55·9	4·7	50	7	63·1	74·0	58·6	62·3	·432	−·089	·401	74	− 4	52
Yamethin ..	644	29·376	+·041	29 280	80·6	− 2·9	85	30	53·3	−5·2	47	5	60·3	70·3	57 8	63·5	·418	−·061	·481	84	1	66
Mandalay ...	252	29 794	+·034	29·697	78·0	− 5 5	84	4	51·2	−8·2	47	5, 6, 14	60·0	67·8	58 1	62·0	·455	−·069	·475	83	+ 4	71
Monywa .	280	29·802	−·054	29·695	81·1	0·1	85	1	55·2	−4·3	50	7	61·1	70 6	59·1	64·4	·472	−·040	·515	90	+ 3	69
Lashio ...	2,802	27·219	+·037	27·128					41 2	−4·4	10	6, 7, 26	50·5	58·7	49·1	54·8	·328	−·060	·383	91	3	75
Bhamo ..	416	29·673	+·029	29·578	74 0	1·5	77	5	48·5	2·8	43	23	53·9	64·1	53 3	61·1	·395	−·036	·496	96	+ 1	83
Myitkyina .	463	29·584	+·026	29·486	76·0	+ 1·0	79	3	49·7	1·8	46	24	55 2	65·5	53·8	61·3	·397	−·031	·482	91	+ 1	78
Assam																						
Dibrugarh ..	348	29·722	+·026		74·3	+ 0·9	77	2, 3, 4	49·6	1·4	46	15	54·3		53 6		·410	+·004		95	0	
Sibsagar ...	317	29·718	+·018	29·650	74·5	+ 3·2	77	3, 9, 14	50·0	0·6	47	11, 15	54·1	64·6	54·1	61·3	·417	−·002	·489	100	+ 2	82
Tezpur ..	258	29·821	+·028	29·715	75·3	+ 0·8	78	5	53·3	−0·2	50	31	57·2	65·7	55 6	61·2	·428	−·011	·476	90	− 3	76
Gauhati ...	196	29·884	+·022	29·777	74·3	− 1·0	77	3, 30	53·5	+1·5	51	1 days	56·5	67·1	56·2	62·5	·442	−·011	·515	98	+ 3	76
Dhubri ..	115	29·959	+·032	29·861	72·9	− 2·0	76	23, 30	56·2	−1·1	52	31	60·3	68·7	58·4	62·6	·455	+·003	·495	88	− 1	69
Silchar ..	96	29·974	−·040	29·864	78·9	− 0·7	84	1, 5	52·5	− 2·2	49	26, 31	58·1	73·6	56·2	65·3	·422	−·016	·502	90	+ 1	62
Srimangal ...	69	29·985	+·035	29·894	77·4	− 3·5	84	4	50·3	+1·6	45	31	58·3	70·7	56·8	64·9	·445	−·027	·536	91	− 1	72
Bengal																						
Cox's Bazar ..	36	29·984	+·034	29·914	79·3	0·2	84	4	57·3	−1·4	54	26, 31	64·0	71 2	60·3	64·6	·479	−·063	·529	81	5	69
Chittagong ..	87	29·952	+·032	29·872	79·9	+ 1·5	85	1, 5	56·3	0·9	51	31	62·1	70·2	58·9	63·4	·459	−·040	·481	82	7	67
Noakhali ..	22	30·020	+·028	29·924	78·5	+ 0·5	83	6	60·0	0·9	51	31	64·5	72·6	61·5	64·9	·496	−·001	·516	84	− 3	63
Comilla ...	37	30·012	+·027	29·922	79·3	+ 0·6	84	1	55·4	0·9	53	3 days	62·1	70·1	59·8	64·6	·484	−·002	·513	85	− 1	73
Narayanganj ...	26	30·019	+·025	29·938	79·7	+ 1·8	85	4, 6	58·4	+1·2	51	31	63·7	70·5	60·9	63·5	·496	+·022	·481	84	− 2	66
Mymensingh	62	30·002	+·036	29·908	77·5	+ 0·5	83	5	55·8	+0·1	51	31	60·9	71·2	58·9	64·0	·472	+·006	·502	88	− 1	65
Faridpur	27	30·026	+·019	29·937	77·5	+ 1·7	82	4	56·5	+1·8	48	31	61·5	68·9	60·2	63·9	·497	+·025	·528	93	+ 5	75
Barisal	12	30·033	+·037	29·945	79·2	+ 1·6	85	5, 7	57·0	+1·0	50	31	64·8	71·5	61·7	64·4	·515	+·017	·495	83	− 2	64
Khulna	16	30·053	+·045	29·957	78·2	+ 0·3	84	6	58·4	+3·1	51	31	66·4	69·6	61·8	63·7	·495	+·039	·515	76	+ 1	71
Jessore	26	30·042	+·036	29·941	78·3		84	5	52·7		48	31	61·1	68·8	62 0	64·5	·528	+·086	·556	88	+ 6	79
Satkhira		30·036	+·004	29·947	79·6	− 0·5	83	6	55·4	+2·7	47	31	63·5	70·4	60·5	64·1	·496	+·040	·515	83	− 2	71
Calcutta ..	21	30·038	+·022	29·946	77·9	+ 0·9	82	6	58·8	+2·8	52	31	61·7	71·5	59·9	64·0	·491	+·057	·495	89	+ 8	64
Saugor Island ...	10	30·054	+·035	29·964	77·0	+ 0·3	81	5, 6	60·5	+1·8	55	1, 31	67·9	72·2	64·0	65·0	·542	+·029	·523	81	− 6	66
Sandheads	29	30·024	+·014	29·947									73·9	74·6	66·1	66·3	·538	−·003	·524	66	0	63
Midnapore	149	29·915	+·031	29·806	79·6	− 0·1	83	6	57·0	+1·8	50	1, 31	62·2	75·6	58·6	63·8	·452	+·076	·435	79	+11	49
Burdwan	99	29·961	+·018	29·857	79·3	+ 0·9	85	5, 6	57·3	+1·5	49	31	62·0	72·1	59·2	64·9	·459	+·071	·523	84	+11	67
Krishnagar	48	30·012	+·017	29·918	79·0	+ 1·0	84	5, 6	54·9	+1·7	44	31	61·5	70·2	59·3	63·5	·472	+·047	·488	87	+ 5	68
Asansol	414	29·637	+·022	29·532	79·0	+ 2·0	83	22	55·4	+2·6	47	31	61·6	74·7	56·8	62·2	·411	+·026	·388	75	+ 2	47
Berhampore	62	30·008	+·028	29·906	77·5	+ 1·1	84	5	55·3	0	45	31	61·8	70·6	59·3	63·2	·466	+·044	·475	85	+ 1	66
Bogra	63	29·999	+·030	29·902	76·5	+ 0·2	83	5	55·0	1·0	47	31	61·2	69·4	58·9	63·3	·466	+·041	·495	86	+ 2	69
Malda	108	29·968	+·036	29·875	77·0	+ 1·2	82	3	58·7	+1·7	44	31	60·3	69·7	57·8	62·8	·448	+·029	·481	85	+ 1	66
Dinajpur	123	29·947	+·037	29·858	77·2	+ 0·4	83	5	56·3	+5·0	47	31	60·0	69·5	56·9	62·7	·425	+·016	·418	82	− 4	66
Jalpaiguri ...	271	29·767	+·002	29·679	75·7	− 0·3	82	3	52·6	−0·2	49	30, 31	57·2	66·9	55·8	61·5	·428	+·008	·462	91	+ 3	72

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 for the month.	Departure from normal.	Heaviest fall in 24 hours.	Date.	Total for 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	
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
1·0	0·2	5·4	1·81	− 5·10	1·08	2	3	− 1·7	5·4	− 0·1	7	10	11	0	0	0	0	1	2	10	11	10	0	0	0	0	0	0	Port Blair
																													Lower Burma
2·3	− 1·6	6·9	1·01	− 1·01	0·17	2	3	− 0·7	5·8	+ 0·4	0	25	5	0	0	0	0	1	0	1	16	7	0	0	0	0	6	1	Victoria Point
2·0	0·8	2·4	1·71	+ 1·02	0·84	28	3	1·5			0	17	13	1	0	0	0	0	0	0	26	4	1	0	0	0	0	0	Mergui
1·5	− 1·8	3·9	0·21	− 0·15	0·21	29	1	+ 0·2	1·6	+ 0·5	2	4	1	1	0	0	0	0	23	2	3	1	0	0	0	2	4	21	Tavoy
1·8		2·3	0·06	+ 0·06	0·06	26	0	0	6·1		1	6	21	0	0	0	1	0	2	13	1	5	0	0	1	0	7	1	Amherst
2·1	1·0	3·7	0·10	− 0·27	0·10	3	1	0·1	3·2	+ 0·1	12	13	3	0	0	0	0	3	0	12	8	2	2	2	0	2	1	2	Rangoon
1·6		7·5	0		0		0		1·8		22	1	2	0	0	0	0	4	2	3	9	2	0	0	0	0	2	21	Therrawaddy
·9	1·3	3·7	0	− 0·40	0		0	− 0·7	3·0	0	13	9	1	0	0	0	0	5	3	0	2	0	0	0	0	0	1	25	Bassein
1·2	− 1·0	1·2	0	− 0·92	0		0	1·0			4	23	1	0	0	0	0	1	0	0	8	5	1	0	0	0	17	0	Diamond Island
0·2		0·1	0	− 0·14	0		0	0·6	2·7		0	0	0	2	3	0	0	0	26	7	0	0	0	1	0	0	9	11	Gwa
2·1		3·0	0		0		0		1·4		0	5	9	1	0	0	0	0	16	0	0	0	0	0	0	0	0	31	Sandoway
2·2	− 0·7	1·6	0	− 0·45	0		0	− 0·6	1·2	1·5	9	1	0	0	0	0	6	11	1	1	0	0	0	0	1	8	10	8	Toungoo
2·1	1·0	2·5	0	− 0·62	0		0	0·7	3·3	1·7	0	21	1	6	0	0	0	1	2	3	3	0	1	0	0	1	11	12	Kyaukpyu
2·8	+ 0·7	1·0	0·02	− 0·71	0·02	11	0	0·9	1·5		9	22	0	0	0	0	0	0	0	1	0	0	0	2	4	5	16	3	Akyab
																													Upper Burma
1·7	1·1	0·9	0	− 0·51	0		0	0·7	3·1	− 0·2	2	0	0	0	0	0	1	20	8	0	0	0	0	0	0	3	8	19	Minbu
2·1	0	0·4	0	− 0·50	0		0	0·9	1·7		17	0	0	0	2	0	0	1	8	2	0	0	0	0	0	0	1	28	Yamethin
3·9	− 1·3	0·5	0	− 0·38	0		0	0·8	1·2	0·5	1	1	1	3	2	2	0	1	20	3	2	1	0	0	0	0	1	24	Mandalay
1·1	2·7	0·6	0	− 0·31	0		0	− 0·8	1·6	+ 0·1	22	0	0	0	0	0	0	8	1	6	0	0	0	0	0	0	4	21	Monywa
2·5	2·8	1·2	0·01	0·85	0·01	3	0	− 1·4	1·3	− 0·1	1	0	0	0	0	0	1	0	29	0	0	0	0	10	18	2	1	0	Lashio
7·6	2·9	0·9	0·95	− 0·52	0·95	11	0	− 1·0	1·6	+ 0·1	8	1	0	1	2	0	0	2	11	9	11	1	1	1	0	1	0	7	Bhamo
2·4	1·6	1·0	0·09	0·33	0·09	11	0	1·1	1·7	+ 0·3	13	11	0	0	0	1	0	0	6	0	0	0	0	2	3	1	2	23	Myitkyina
																													Assam
2·3	0·6		0·46	− 0·01	0·38	30	1	0·1	1·1	+ 0·8	4	5	12	0	0	0	0	0	13										Dibrugarh
9·5	3·2	2·2	0·01	− 0·48	0·01	20	0	− 1·5	1·1	+ 0·1	4	5	5	1	0	0	1	1	11	5	3	2	0	1	4	2	7	7	Silchar
1·0	1·1	1·0	0·03	− 0·20	0·03	30	0	− 0·5	1·0	− 0·5	2	13	4	0	0	0	0	0	12	1	1	0	0	0	0	0	1	28	Tezpur
1·3	− 2·9	2·6	0	− 0·15	0		0	0·1	1·6	− 0·6	6	1	1	3	1	2	0	4	8	0	0	3	0	1	1	0	2	24	Gauhati
1·1	− 0·2	1·5	0·01	− 0·04	0·03	10	0	− 0·1	2·8	− 0·7	3	16	7	1	2	1	0	0	1	4	8	2	0	0	1	1	0	15	Dhubri
2·1	0·7	1·6	0·18	0·21	0·11	10	1	− 0·3	1·0	+ 0·1	0	3	6	1	0	0	0	0	21	0	0	0	0	0	2	0	0	29	Silchar
2·2	+ 0·9	1·6	0·21	0·02	0·21	19	1	+ 0·1	1·3		1	2	1	1	0	0	1	2	23	0	0	1	1	0	1	4	1	23	Srimangal
																													Bengal
2·8	1·0	1·8	0·01	− 0·47	0·01	11	0	− 0·6	1·2	− 0·1	1	5	1	1	0	0	0	0	23	1	0	0	0	0	0	0	2	28	Cox's Bazar
1·9	0	0·8	0·33	0·37	0·33	11	1	+ 0·2	2·7		3	20	6	1	0	0	0	1	0	5	0	1	0	0	0	5	29	0	Chittagong
1·5	0·1	1·7	0·99	+ 0·71	0·87	10	2	+ 1·6			5	2	0	1	0	0	0	2	21	0	0	0	0	0	0	0	0	31	Noakhali
1·9	− 0·9	5·0	0·31	+ 0·08	0·31	10	1	+ 0·7	1·2		6	5	2	0	0	0	1	3	14	0	1	0	1	0	0	0	1	28	Comilla
2·1	0·1	1·5	0·55	+ 0·36	0·38	10	1	+ 0·5	2·1	+ 0·8	4	5	4	1	0	0	2	12	3	3	1	1	0	1	0	2	11	12	Narayanganj
1·5	0·4	1·3	1·09	+ 1·02	0·99	9	1	+ 0·7	1·3	+ 0·8	1	3	1	0	0	0	0	1	22	0	0	0	0	0	0	0	0	31	Mymensingh
2·0	0·9	2·1	0·56	+ 0·44	0·10	10	2	+ 1·7	1·2		1	1	0	2	0	0	0	7	14	0	0	1	0	0	0	0	2	28	Faridpur
1·2	− 0·2	1·0	0·80	+ 0·41	0·65	10	2	+ 1·3	2·0	+ 1·1	12	3	0	1	0	0	1	6	8	6	0	0	1	0	0	1	5	18	Barisal
2·2	+ 1·1	2·3	0·64	+ 0·21	0·61	10	1	+ 0·7	1·1		1	2	1	1	0	0	0	2	21	0	0	0	0	0	1	0	0	30	Khulna
1·6	0·4	1·3	0·69	+ 0·49	0·51	10	2	+ 1·5	0·8	− 0·2	3	5	1	0	0	0	0	1	21	1	1	0	0	0	0	0	1	28	Jessore
1·8	0·9	1·5	0·36	+ 0·09	0·23	10	2	+ 1·7	1·2		12	5	0	0	0	0	3	2	8	1	0	0	0	1	1	0	0	28	Satkhira
1·2	0·3	1·5	0·31	+ 0·11	0·19	8	2	+ 1·6	1·3	− 0·6	6	2	2	1	0	0	0	1	19	10	0	1	0	1	2	0	9	8	Calcutta
2·7	0·3	2·5	1·38	+ 1·11	0·73	8	3	+ 2·5	6·3	+ 1·1	10	17	2	0	2	0	0	0	0	11	1	0	1	9	1	0	1	1	Saugor Island
1·4	1·0	1·5	1·16	+ 0·97	1·11	9	2	+ 1·7			15	11	1	3	0	0	0	0	1	12	8	2	3	1	0	0	1	1	Sandheads
2·6	+ 1·4	3·0	0·10	− 0·15	0·10	8	1	+ 0·7	0·6	− 0·9	5	5	0	0	1	0	0	2	18	5	1	0	2	2	0	0	0	21	Midnapore
1·5	− 0·1	2·0	2·79	+ 2·64	2·74	8	1	+ 0·7	1·2		9	0	0	1	0	0	1	11	9	4	0	0	1	0	0	0	1	22	Burdwan
1·4	− 0·2	2·0	0·28	+ 0·19	0·27	8	1	+ 0·8	0·9		1	1	2	0	0	0	2	2	23	1	0	0	0	0	0	0	0	30	Krishnagar
1·9	+ 0·5	3·1	0·07	− 0·17	0·07	7	0	− 0·4	2·0		1	1	1	1	0	0	9	6	12	7	1	2	1	0	0	1	6	13	Asansol
1·8	+ 0·2	1·9	2·13	+ 2·31	0·87	8	4	+ 3·7	1·1	+ 0·2	8	0	2	1	0	1	1	6	17	1	0	2	0	1	0	0	0	27	Berhampore
2·0	+ 0·8	1·9	1·52	+ 1·17	1·52	9	1	+ 0·9	1·2	+ 0·4	6	7	4	1	0	0	4	2	7	0	0	0	0	0	1	5	1	24	Bogra
1·7	+ 1·1	1·1	0·34	+ 0·20	0·30	10	1	+ 0·9	1·9		7	2	3	0	1	2	2	6	8	2	0	1	0	1	0	2	8	17	Malda
1·4	+ 0·4	0·8	0·15	+ 0·09	0·15	9	1	+ 0·9	1·1	− 0·1	1	11	4	0	0	0	2	1	12	0	1	0	0	0	1	1	0	28	Dinajpur
1·5	+ 0·5	2·0	0·60	+ 0·49	0·38	10	2	+ 1·7	1·9	+ 1·1	16	7	3	1	1	0	0	1	2	4	1	2	1	0	1	3	1	18	Jalpaiguri

STATION.	Height of bar. cistern above mean sea level in feet.	Pressure reduced to 32°F and standard gravity, inches. Mean 8 hrs. I. M. T.	Pressure reduced to 32°F and standard gravity, inches. Departure from normal.	Pressure reduced to 32°F and standard gravity, inches. Mean 17 hrs. I. S. T.	Maximum temperature °F. Mean	Maximum temperature °F. Departure from normal.	Maximum temperature °F. Highest	Maximum temperature °F. Date.	Minimum temperature °F. Mean.	Minimum temperature °F. Departure from normal.	Minimum temperature °F. Lowest.	Minimum temperature °F. Date.	Dry bulb temperature °F. Mean 8 hrs. I. M. T.	Dry bulb temperature °F. Mean 17 hrs. I. S. T.	Wet bulb temperature °F. Mean 8 hrs. I. M. T.	Wet bulb temperature °F. Mean 17 hrs. I. S. T.	Vapour pressure, inches. Mean 8 hrs. I. M. T.	Vapour pressure, inches. Departure from normal.	Vapour pressure, inches. Mean 17 hrs. I. S. T.	Relative humidity %. Mean 8 hrs. I. M. T.	Relative humidity %. Departure from normal.	Relative humidity %. 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	...	64	29·905	+·027	29·901	79·3	-0·6	83	28	57·6	-2·5	51	1	63·7	70·7	56·2	61·9	·479	-·055	·535	79	+2	71
Chandbali	..	20	29·911	+·023	29·918	79·7	-0·6	84	28, 30	5·3	+0·8	52	1, 2	64·1	73·1	60·5	65·0	·502		·509	85	+6	61
Puri	..	20	29·938	+·030	29·945	80·0	-0·7	82	1 days	63·7	+1·6	50	2	67·3	74·3	63·1	67·2	·521	+·015	·553	78	0	64
Cuttack	...	87	29·978	+·027	29·873	85·3	-2·3	88	7	59·3	+0·6	53	1, 2	67·3	75·2	60·9	65·1	·502	-·051	·482	85	-8	56
Angul	...	455	29·596	-·029	29·492	79·9	-0·3	87	27, 28, 29	56·2	+1·8	50	1, 2	60·9	75·5	58·4	65·5	·412	-·022	·414	84	-8	49
Sambalpur	..	186	29·559	+·065	29·451	81·4	+1·7	85	27	55·0	+1·3	47	1	64·5	76·2	58·3	63·3	·412	-·027	·445	83	+3	38
Chota Nagpur																						
Jamshedpur	...	423	29·617			80·4		84	28	54·1		45	1	69·5		56·9		·431			84		
Chaibasa	..	742	29·301	-·051	29·196	78·0	-0·1	82	7, 27	53·7	-2·3	46	1	59·5	73·2	56·7	64·2	·425	·053	·478	83	1	59
Ranchi	...	2,152	27·851	+·024	27·772	73·4	-0·3	78	28	40·9	-1·0	44	1	58·6	66·5	53·7	56·2	·355	·053	·318	71	7	49
Hazaribagh	...	2,006	28·092	+·023	27·931	73·1	-0·8	77	7, 21	49·4	-1·1	42	1	58·0	65·0	54·7	55·7	·361	·075	·330	74	12	52
Daltonganj	..	725	29·326	+·011	29·181	77·9	-0·7	81	21	49·7	-1·1	43	1, 7	54·3	72·2	52·2	60·9	·361	-·021	·382	86	1	45
Bihar																						
Purnea	...	121	29·941	·011	29·841	77·8	-2·1	82	3	50·5	-1·0	43	31	56·4	68·4	54·3	62·6	·419	-·075	·435	93	3	71
Darbhanga	..	163	29·921	+·025	29·810	76·0	-1·1	81	3, 4	52·0	+0·1	41	31	63·1	67·9	58·8	61·5	·439	-·036	·419	75	+11	47
Pusa	..	167	29·946	-·021		75·5	0	80	3	52·6	-2·0	47	30, 31	57·2		56·0		·425	-·049		92	2	
Motihari	..	221	29·851	-·022	29·761	75·6	-0·7	80	5	51·5	-1·0	44	31	57·7	68·1	56·2	61·8	·428	-·076	·410	88	3	67
Patna	...	173	29·901	+·027	29·811	76·3	-2·3	81	1	55·1	+3·5	46	31	60·7	70·7	57·2	62·3	·418	·053	·441	80	6	60
Gaya	...	372	29·693	-·016	29·598	79·1	-3·0	81	7, 21	55·0	+3·7	47	31	61·9	72·6	56·0	61·5	·368	-·071	·389	67	-4	50
Nawa Dumka	...	489	29·568	+·028	29·462	77·9	-1·0	81	5, 6, 7	52·8	+1·6	43	31	60·9	69·2	56·8	60·2	·411	-·051	·367	77	-5	57
Sabour	...	122	29·946		29·847	77·9		81	7	50·1		40	31	57·2	68·3	55·5	62·1	·412		·475	89		68
United Provinces, East																						
Gorakhpur	..	257	29·867	-·027	29·725	74·8	-1·7	81	1	52·1	-2·8	46	31	57·3	68·5	55·9	62·9	·425	·066	·506	91	11	72
Benares	...	250	29·812	-·009	29·752	77·0	-1·9	82	19, 20	51·5	-3·9	44	30, 31	58·1	70·3	55·1	60·5	·392	-·049	·402	83	3	56
Allahabad	...	309	29·753	-·009	29·670	76·7	-1·6	82	19	51·5	-3·8	42	31	56·6	72·1	53·9	60·2	·384	·055	·357	83	5	47
Fatehpur	..	375	29·708		29·603	77·2		82	19	49·8		42	31	60·9	69·6	50·1	61·1	·388		·429	71		60
Cawnpore	...	416	29·642	-·008	29·559	76·4	-0·6	83	19	48·5	-1·2	43	2	55·1	71·9	52·1	61·5	·382	-·073	·396	89	+13	54
Lucknow	...	371	29·686	-·021	29·596	77·5	-1·9	82	5 days	50·5	-1·0	45	30, 31	55·6	70·1	53·6	61·4	·397	-·082	·422	90	13	59
Bahraich	...	107	29·642	-·023	29·567	75·5	-0·7	82	3	51·1	-3·1	40	31	55·0	69·1	54·3	61·3	·397	-·064	·436	90	+9	63
Gonda	..	360	29·710		29·624	76·6		84	3	50·5		42	31	56·7	68·3	54·7	61·0	·406		·436	87		64
United Provinces, West																						
Jhansi	..	824	29·243	-·017	29·148	76·9	-1·2	85	19	50·6	-0·7	45	30	60·5	72·2	54·8	60·9	·359	+·062	·382	68	-5	48
Agra	...	554	29·501	+·003	29·422	75·5	-1·4	*		47·7	+3·3	40	2	56·5	70·5	51·9	59·3	·328	·001	·353	72	-5	48
Mainpuri	...	516	29·541	-·018	29·463	76·9	-2·0	84	18	49·0	-2·4	40	31	54·7	69·0	51·7	59·9	·348	-·068	·397	80	-8	56
Aligarh	...	615	29·449		29·370	74·9		82	1, 17, 18	49·4		41	31	56·2	69·0	51·8	60·3	·328		·401	72		58
Bareilly	...	568	29·507	-·018	29·421	74·3	-1·8	84	4	50·6	-1·7	41	30	55·7	68·9	53·7	61·3	·390	-·084	·436	87	+7	63
Roorkee	...	893	29·453	-·037	29·073	71·1	-0·4	82	4	46·3	-3·2	36	31	51·4	65·9	49·2	56·7	·320	-·043	·345	86	-2	51
Dehra Dun	...	2,239	27·761	-·015		68·0	-0·5	79	4	45·9	+0·3	37	29, 31	48·7		45·6		·273	+·009		79	-5	
Punjab, East and North																						
Delhi	...	719	29·333	+·020	29·256	73·5		83	4	48·3		41	31	54·0	69·9	50·1	58·5	·320		·346	80		46
Hansi	...	711	29·339			77·1		90	3, 13	46·4		36	31	54·2		49·9		·300			71		
Hissar	...	725	29·333	+·023	29·251	75·3	+1·7	84	2, 15	47·1	+4·1	38	31	52·7	69·2	48·7	58·4	·291	+·054	·335	73	-1	47
Ambala	..	892	29·145	+·022	29·078	73·9	-1·2	81	3, 5	46·8	+3·7	39	31	51·9	65·7	48·9	55·9	·307	+·042	·315	79	-1	49
Patiala	...																					
Ludhiana	...	812	29·242	+·027	29·182	73·1	+2·8	80	4 days	46·3	+1·9	36	31	51·4	68·2	48·1	56·6	·288	+·033	·312	76	0	45
Lahore	...	702	29·352	+·016	29·298	70·8	-2·1	81	2	44·3	+4·5	36	31	48·9	65·6	47·7	56·7	·321	+·065	·345	93	+12	54
Sialkot	...	830	29·219	+·016	29·163	69·5	+0·2	78	3	45·2	+3·0	36	31	49·5	63·5	47·1	55·7	·289	+·006	·342	82	-5	57
Rawalpindi	...	1,674	28·362	+·016	28·307	66·1	-0·7	79	6	40·8	+3·4	32	31	44·9	59·5	42·4	50·9	·236	+·026	·269	81	+6	58

* Data incomplete.

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. I. M. T.									17 hrs. I. S. T.								
Mean 8 hrs. I. 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
																													Orissa
2·7	1·2	3·3	0·98	− 0·13	0·06	8	0	− 0·1	2·5	+ 1·2	13	1	0	0	0	1	0	12	1	0	2	1	4	4	0	0	0	20	Balasore
1·9		1·6	0	− 0·31	0		0	− 0·5	3·4		13	0	1	0	0	0	3	14	0	0	3	19	8	1	0	0	0	0	Chandbali
1·5	0·1	2·3	0·20	− 0·10	0·20	9	1	− 0·6	7·0	+ 1·4	25	6	0	0	0	0	0	0	0	2	5	6	13	4	1	0	0	0	Puri
2·7	+ 0·5	3·0	0	− 0·28	0		0	− 0·5	1·1	+ 0·2	2	3	1	0	0	3	7	3	12	1	1	1	2	2	0	0	0	24	Cuttack
1·9	0·2	2·7	0·03	− 0·18	0·03	8	0	− 0·5	2·3	− 0·7	0	1	1	0	2	0	11	11	2	11	1	3	2	1	1	1	1	1	Angul
1·7	0·2	2·7	0·17	+ 0·25	0·17	8	1	− 0·7	1·3	− 0·9	8	11	1	0	0	0	0	3	8	1	2	2	1	1	2	2	1	16	Sambalpur
																													Chota Nagpur
2·5			0·03		0·03	29	0		0·8		0	0	0	0	0	0	2	2	27										Jamshedpur
3·1	− 1·5	1·5	0·29	− 0·11	0·29	10	1	− 0·6	1·2	− 0·3	0	2	0	0	0	5	16	1	7	0	6	0	0	0	2	1	1	21	Chaibasa
2·0	+ 0·4	3·1	0	− 0·18	0		0	− 0·5	1·6	− 1·7	2	0	0	0	2	2	0	4	21	5	1	1	0	2	1	0	6	15	Ranchi
3·2	+ 1·5	1·9	0	− 0·21	0		0	− 0·1	1·1	+ 0·3	2	2	1	2	6	5	3	7	3	11	3	0	1	1	0	0	12	0	Hazaribagh
2·1	+ 1·0	2·7	0·02	− 0·17	0·02	28	0	− 0·4	1·5	+ 0·1	0	0	8	2	0	0	1	1	19	11	0	1	0	0	0	8	3	8	Daltonganj
																													Bihar
1·1	0·3	1·1	0·10	− 0·03	0·10	10	1	+ 0·8	1·3	+ 0·3	0	5	3	0	0	3	1	0	16	0	1	0	0	0	1	1	1	27	Purnea
2·1	+ 1·1	2·0	0	− 0·08	0		0	− 0·2	0·3	− 0·9	0	0	1	0	0	0	3	0	27	0	0	0	0	0	0	1	0	30	Darbhanga
2·3	+ 1·1		0	− 0·21	0		0	− 0·5			1	3	3	0	1	3	4	2	11										Pusa
2·5	+ 1·0	2·1	0	− 0·14	0		0	− 0·1			7	2	5	1	1	2	8	3	2	2	0	2	0	1	0	9	1	16	Motihari
2·3	+ 1·3	1·9	0	− 0·09	0		0	− 0·3	2·2	+ 0·7	2	1	6	1	1	11	3	0	0	2	6	0	0	0	1	4	6	13	Patna
1·3	0·1	1·5	0	− 0·13	0		0	− 0·2	1·9	+ 0·2	0	1	1	9	8	8	1	3	0	9	6	1	0	0	3	2	7	3	Gaya
1·9	+ 1·0	1·0	0·38	+ 0·28	0·31	10	1	+ 0·8	1·1	+ 0·2	1	1	1	0	0	1	0	7	20	1	0	1	0	0	0	0	3	26	Naya Dumka
2·0		2·1	0	− 0·08	0		0	− 0·2	2·6		1	2	2	6	3	8	1	1	7	5	1	1	1	0	0	2	13	5	Sahour
																													United Provinces, East
2·7	+ 1·9	2·7	0·12	− 0·02	0·06	21	0	− 0·3	1·1		0	1	3	0	0	1	2	1	23	0	0	0	0	0	0	1	0	30	Gorakhpur
1·8	− 0·6	2·4	0·03	− 0·18	0·08	28	0	− 0·5	3·3	+ 1·9	0	3	1	6	1	7	4	1	8	9	6	0	0	0	1	1	7	4	Benares
3·1	+ 1·5	2·8	0·10	− 0·13	0·10	21	1	− 0·5	3·5	+ 1·7	2	1	4	6	1	2	5	2	8	3	7	7	1	0	0	3	3	7	Allahabad
2·3		2·8	0·18		0·11	29	1		1·7		2	1	1	3	0	1	4	5	11	0	1	0	0	0	0	1	4	25	Fatehpur
1·2	0·3	1·6	0·50	+ 0·32	0·30	25	1	+ 0·4	1·7	− 0·2	2	1	1	4	1	2	5	2	10	7	3	2	1	1	1	0	5	11	Cawnpore
2·8	+ 1·0	2·6	0·50	+ 0·22	0·33	28	1	+ 0·4	1·1	0	0	0	0	0	0	3	4	0	21	0	0	1	0	0	4	3	0	23	Lucknow
1·9	+ 0·9	2·9	0·02	− 0·26	0·02	21	0	− 0·6	2·1	1·0	2	0	5	0	1	1	8	0	14	1	0	2	0	0	0	7	1	20	Bahraich
2·8		3·0	0·26		0·15	29	1		1·8		3	2	1	1	1	2	5	7	6	1	1	1	0	1	1	8	1	14	Gonda
																													United Provinces, West
2·7	+ 1·6	2·4	0·60	+ 0·37	0·30	28	3	+ 2·3	2·8	+ 1·2	1	2	2	0	1	5	0	0	20	1	2	1	0	0	0	0	0	27	Jhansi
3·3	+ 1·9	3·5	0·94	+ 0·67	0·31	24	1	+ 3·3	2·6	+ 0·5	2	2	2	3	3	5	2	8	1	9	5	3	3	1	2	2	5	1	Agra
3·1	+ 1·6	4·1	0·49	+ 0·15	0·14	29	2	+ 1·2	1·2	+ 0·3	1	1	1	3	1	1	4	6	13	3	0	0	0	1	0	2	1	21	Mainpuri
2·8		3·8	0·58		0·31	19	2		2·2		6	1	4	1	1	1	6	5	3	7	3	6	0	1	0	1	9	1	Aligarh
3·0	+ 1·5	2·2	0·37	− 0·01	0·28	19	1	+ 0·2	1·3	+ 0·3	3	2	3	2	0	2	1	3	12	1	0	0	1	0	3	8	1	17	Bareilly
3·1	+ 1·5	1·5	0·31	− 0·20	0·13	19	2	+ 0·8	2·1	+ 1·0	1	2	0	9	0	0	0	3	16	0	0	0	4	0	1	0	9	17	Roorkee
4·3	+ 1·2		0·66	− 0·12	0·31	18	3	+ 1·6	1·2	+ 0·3	2	9	0	0	0	0	1	2	17										Dehra Dun
																													Punjab, East and North
4·0	+ 2·0	4·0	0·41	+ 0·01	0·11	24	1	+ 0·1	1·7	− 0·2	1	1	2	2	0	4	6	3	12	2	0	3	1	2	0	3	8	12	Delhi
1·2			0·43		0·28	24	2		0·4		0	2	1	2	0	1	0	4	21										Hansi
3·5	+ 1·4	3·5	0·41	+ 0·01	0·31	24	1	0	2·6	− 0·5	3	2	7	3	0	5	1	1	9	4	1	1	1	1	2	2	2	17	Hissar
4·1	+ 1·7	4·1	0·37	− 0·20	0·18	18	1	− 0·3	2·2	+ 0·5	4	0	8	5	0	0	2	6	6	1	0	2	1	0	0	12	10	5	Ambala
																													Patiala
4·5	+ 2·0	5·3	0·48	− 0·17	0·28	18	2	+ 0·7	1·6	+ 0·8	1	2	2	4	4	0	3	3	12	1	1	1	0	1	1	8	5	13	Ludhiana
4·9	+ 2·2	6·3	0·26	− 0·10	0·10	28	1	0	0·4	− 0·5	1	0	0	2	0	0	0	1	27	1	1	0	0	0	0	0	2	27	Lahore
3·8	+ 1·3	4·6	0·45	− 0·21	0·12	16, 17	3	+ 1·8	1·5	+ 0·8	1	7	3	3	0	2	0	6	9	1	1	1	2	0	1	0	7	18	Sialkot
4·3	+ 0·7	6·3	2·59	+ 1·49	0·80	19	5	+ 3·0	2·2	+ 1·0	1	3	0	0	0	2	0	0	25	0	3	0	0	1	8	3	4	12	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	29·452	−·001	29·398	70·1	−1·6	83	1	43·6	+2·0	35	31	46·7	67·0	43·1	55·8	·231	−·032	·302	73	+13	46
Lyallpur ...	605	29·457	−·017		70·3	−0·4	81	2	44·7	+3·1	36	31	49·8		46·9		·282	+·028		78	−2	
Montgomery ...	558	29·506	+·006	29·438	71·9	−0·2	82	2	47·0	+1·1	35	31	50·9	69·0	48·3	57·9	·301	−·046	·335	82	+10	47
Multan ...	426	29·651	−·004	29·575	74·1	−0·8	85	1, 2	49·7	−1·6	42	29	54·1	69·4	49·4	58·7	·284	+·027	·359	67	−2	50
Bahawalpur ...	384	29·685			73·6		85	2	48·2		39	31	53·4		48·9		·287			70		
Khanpur ...	297	29·791		29·705	75·6		86	5	47·8		36	31	52·9	72·7	48·8	58·8	·294		·313	73		39
Kashmir																						
*Srinagar ...	5,204	25·063	−·060	25·010	51·5	−3·6	63	7	29·3	−1·9	19	1	32·8	45·3	31·0	39·7	·157	−·094	·184	87	+3	62
Gulmarg ...						Closed during winter months.																
Muzaffarabad ...	2,342	27·697	+·042		69·4	−6·7	77	5, 6, 18					45·8		38·3		·156	−·061		56	−21	
Dras ...	10,059	20·811	+·001		29·8	−1·1	41	13	7·2	+8·3	−21	30, 31	16·5		13·6		·062	−·002		91	+3	
Leh ...	11,503	19·678	−·006		56·1	+0·4	46	2	15·8	+3·0	5	29	18·6		16·6		·073	−·021		71	+15	
Skardu ...	7,505				41·5	−1·2	49	6, 15	25·5	−3·8	19,	1, 2	27·6		25·9		·127	+·001		83	6	
Gilgit ...	4,890				49·3	−0·2	56	7	26·8	+3·7	32	1	38·3		34·7		·163	−·032		70	10	
N.-W. F. Province																						
Peshawar ...	1,161	28·899	−·004	28·837	67·4	−0·8	81	1	41·5	+1·0	30	30, 31	48·2	62·0	45·0	53·9	·251	−·053	·311	78	15	56
Miranshah ...	3,040	26·999			62·0		75	2	41·2		32	29, 30, 31	47·2		41·0		·183			57		
Dera Ismail Khan...	570	29·513	−·022	29·439	70·7	1·0	84	1	45·1	1·5	36	29, 31	49·1	65·9	45·9	56·8	·270	·018	·315	78	−6	54
†**Baluchistan**																						
Fort Sandeman ...	4,611	25·476	·010	25·425	60·1	−0·2	75	1	38·2	−5·7	31	31	49·4	57·5	36·0	44·7	·160	−·007	·150	61	5	41
Sibi ...	411	29·621			74·1		85	1, 2	50·8		41	20	55·9		34·2		·314			71		
Quetta ...	5,405	24·760	−·012	24·702	56·7	−1·8	74	2	35·0	−4·0	26	31	37·7	53·0	34·7	43·3	·189	−·015	·168	71	7	44
Chaman ...	4,311	25·780	·066	25·722	59·5	+3·4	77	2	43·6	−7·7	34	28, 29, 31	46·4	56·4	42·0	48·3	·215	−·048	·242	68	−5	54
Kalat ...	6,495	23·750	−·011		53·8	−1·5	70	1	30·7	+7·5	21	31	35·9		34·4		·162	−·008	•	78	9	
Dalbandin ...	2,780	27·195	−·043	27·132	67·1	2·6	85	2	42·0	−7·3	31	31	45·8	64·6	42·3	52·6	·223	−·018	·251	73	0	41
Nokkundi ...	2,282	27·649		27·567	71·1		84	1	46·5		34	28	50·6	68·7	46·3	55·7	·255		·287	69		41
Las Bela ...	292	29·775		29·662	82·3		92	1	50·7		41	29	62·0	80·0	55·0	63·3	·339		·354	61		35
Sind																						
Jacobabad ...	186	29·896	·001	29·791	75·8	−0·4	87	1	51·7	+7·5	42	30	57·2	71·6	52·3	60·3	·321	+·081	·337	69	+5	41
Sukkur ...	221	29·869			75·5		‡		53·2		45	30	57·3		51·9		·315			67		
Chhor ...	19	30·060		29·950	88·4		96	7	48·6		‡		61·6	81·5	58·5	68·9	·296		·339	59		40
Hyderabad ...	96	29·991	·013	29·890	79·6	−1·0	92	1	56·4	1·3	18	29, 30, 31	60·9	77·8	54·2	60·8	·331	·060	·309	63	6	32
Manora (Karachi)...	13	30·041	−·020	29·951	79·8	1·6	87	4	63·0	3·5	56	29	65·8	77·9	58·7	65·5	·466	−·063	·449	64	−5	48
Badin ...	36	30·021			79·7		92	1, 2	54·9		45	29, 31	60·7		51·7		·353			66		
Naushahro ...	140	29·960			78·9		90	2	48·2		38	29	55·2		52·5		·369			84		
Rajputana, West																						
Bikaner ...	762	29·288	·018	29·198	76·6	−1·4	89	2, 3	52·5	+2·9	44	31	56·3	73·9	48·9	57·4	·248	+·032	·245	54	2	30
Jodhpur ...	780	29·257	·006	29·162	81·2	+1·6	90	2	54·9	−2·7	45	31	60·7	78·5	52·0	60·3	·275	−·071	·277	52	+10	29
Barmer ...	631	29·288		29·291	81·5		91	1	54·9		48	29, 31	61·3	78·8	54·1	63·1	·324		·368	61		38
Rajputana, East																						
Jaipur ...	1,451	28·692	+·006	28·524	75·8	−1·0	85	2	50·0	+2·8	38	31	59·3	70·7	53·4	58·7	·328	−·083	·350	66	+10	46
Ajmer ...	1,611	28·413	·003	28·316	75·5	−0·2	84	2	47·8	−1·4	36	31	55·5	70·6	50·4	56·9	·298	+·039	·297	69	−1	40
Kotah ...	843	29·198	·001	29·097	79·8	+0·7	87	1, 18	53·1	−0·2	47	30, 31	60·1	75·9	54·4	62·0	·344	+·062	·368	68	+12	41
Jhalrapatan ...	1,053	28·991		28·886	78·7		87	19	50·1		42	11	58·2	75·7	53·4	60·8	·336		·362	70		43
Gujarat																						
Deesa ...	466	29·518	−·007	29·450	88·3	+2·5	97	2	52·9	+0·6	47	31	67·1	81·9	55·3	61·2	·273	−·027	·262	43	−3	25
Bhuj ...	343	29·689	+·005	29·582	94·3	+2·5	92	2	56·2	+1·3	47	31	63·7	81·9	54·0	60·9	·291	·016	·256	49	−8	23
Dwarka ...	37	29·989	−·008	29·893	83·7	+2·8	91	1	64·5	+3·4	59	30, 31	71·0	80·0	63·5	69·6	·445	+·016	·591	61	−2	58
Jamnagar ...	51				83·7	+2·1	88	11, 17	55·2	+0·3	49	31	67·7		59·5		·392	+·050		59	+3	
Rajkot ...	432	29·567	−·007	29·461	86·9	+1·9	90	4 days	57·7	+4·9	50	30, 31	67·3	84·4	55·7	61·7	·295	+·013	·255	44	−4	21
Veraval ...	19	29·981	−·001	29·885	86·8	+2·7	94	1	63·7	+1·4	59	30	71·6	79·3	60·5	70·5	·389	+·040	·636	50	0	63
Surat ...	39	29·954	−·012	29·867	90·8	+3·1	94	10, 11	61·4	+2·8	55	31	66·8	87·3	58·7	68·5	·392	−·001	·152	59	−2	35
Bhavnagar ...	55	29·979	+·012		86·3	+1·0	89	1, 2, 24	57·0	+1·1	51	31	63·8		53·8		·284	−·033		48	−6	
Ahmadabad ...	163	29·873	+·009	29·762	87·4	−1·0	92	1, 2	62·2	+2·9	57	31	68·3	82·2	57·4	63·1	·318	+·029	·321	48	−2	29
Dohad ...	1,009	29·010			85·5		88	4 days	53·5		48	3, 4	57·9		54·1		·364			76		
Tankhala ...	357	29·648			88·3		90	6 days	55·1		49	4	67·8		59·0		·379			56		
Baroda ...	114	29·899		29·793	88·5		92	11	53·4		46	3	62·8	82·5	58·1	70·0	·428		·564	76		51

* Aneroid barometer in use. † Stations in Baluchistan, excluding Sibi and Las Bela, record observations at 7 hrs. (L. M. T.). ‡ Data incomplete. c—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.
											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
																													Punjab, Southwest
4·7	+ 1·8	5·6	0·85	+ 0·40	0·55	16	2	+ 1·2	2·8	− 0·9	1	7	2	0	3	3	3	2	10	1	8	5	4	4	3	4	0	2	Khushab
5·1	+ 0·8		0·26	− 0·07	0·20	16	1	− 0·1	1·2	− 0·1	4	2	1	1	0	4	1	3	15										Lyallpur
1·6	0·9	2·5	0·02	− 0·28	0·02	28	0	− 1·0	1·5	− 0·6	2	1	3	3	1	0	1	0	20	3	0	2	0	0	1	3	1	21	Montgomery
4·6	2·5	4·7	0·01	− 0·18	0·04	16	0	− 0·6	1·8	+ 1·0	12	5	0	2	5	0	0	3	1	10	2	0	0	3	1	1	3	11	Multan
3·7			0·15	− 0·16	0·12	28	1	− 0·6	2·0		3	12	8	2	1	1	0	0	4										Bahawalpur
3·3		3·2	0·04		0	0·01	23	0	− 0·1	4·2		12	11	3	0	0	3	0	0	2	11	8	3	0	0	1	5	0	3	Khanpur
																													Kashmir
6·5	0·7	7·0	1·62	+ 0·18	0·32	17	5	+ 1·4	2·6	+ 0·8	2	1	2	7	2	3	0	4	7	3	3	0	0	2	4	1	1	11	*Srinagar
																													Gulmarg
2·6	− 0·5		1·35	1·48	1·59	18	12	+ 7·1	1·4	+ 0·6	0	1	0	1	7	5	0	0	17										Muzaffarabad
3·7	− 0·1		3·55	− 1·82	1·80	17	9	+ 3·2	0·8	+ 0·2	0	1	0	0	0	1	0	0	29										Dras
7·2	1·5		0·18	+ 0·02	0·08	21	0	− 0·5	1·7	+ 0·5	4	3	6	0	1	0	0	0	17										Leh
7·1	+ 1·1		0·43	+ 0·01	0·30	17	1	− 0·2	2·6	+ 1·2	0	1	2	0	1	7	6	1	13										Skardu
8·1	2·6		0·36	− 0·25	0·31	17	1	0·7	0	− 0·7	0	0	0	0	0	0	0	0	31										Gilgit
																													N.-W. F. Province
6·7	+ 1·7	8·2	0·39	− 0·20	0·12	11, 16	2	0·7	1·7	+ 0·5	0	0	1	2	11	7	2	0	8	3	1	3	6	1	3	1	0	13	Peshawar
4·5			0·83		0·33	21	4		2·8		5	9	2	4	1	2	3	2	3										Miranshah
6·9	3·3	5·6	0·45	+ 0·25	0·38	16	1	+ 0·4	1·3	+ 0·8	1	7	0	2	1	5	4	7	4	0	5	2	7	1	2	1	2	11	Dera Ismail Khan
																													†Baluchistan
5·1	2·4	6·0	1·59	+ 1·03	1·10	16	3	+ 1·5	2·2	+ 1·0	0	0	0	0	0	0	0	0	31	0	0	0	0	1	0	1	0	29	Fort Sandeman
1·2			1·64		0·97	23	4		1·4		0	0	1	0	0	0	0	0	30										Sibi
6·2	3·1	7·0	3·70	2·78	0·79	16	8	+ 5·7	4·7		2	0	1	9	13	0	1	1	4	1	0	1	1	6	3	6	7	3	Quetta
6·1	+ 2·1	6·2	2·08	+ 0·87	0·88	16	1	+ 0·9	4·1	0	0	1	2	11	1	1	1	1	10	1	2	0	0	2	11	4	7	4	Chaman
4·3	1·7		3·20	2·25	0·84	23	9	+ 6·9	4·6	+ 0·9	1	0	1	3	8	10	5	1	2										Kalat
4·5	1·5	6·5	2·40	+ 1·69	1·23	22	4	+ 2·1	3·7	− 1·0	4	6	2	0	1	0	1	0	17	1	5	5	1	5	4	2	1	7	Dalbandin
6·2		6·6	0·60		0·41	22	1		3·9		2	11	7	0	0	0	0	2	9	2	0	4	12	5	1	1	3	3	Nokkundi
2·5		3·9	0·72		0·40	27	2		1·7		11	1	0	1	0	1	0	8	9	0	0	1	2	12	8	0	2	5	Las Bela
																													Sind
2·4	0·2	2·4	0·15	− 0·02	0·09	23	0	0·4	2·3	− 1·1	0	1	1	8	0	1	0	7	13	1	4	2	3	0	3	0	3	15	Jacobabad
2·5			0·20		0·20	23	1		2·7		1	5	2	15	0	0	0	0	8										Sukkur
2·7		2·4	0		0		0		3·6		11	14	3	1	0	0	1	1	0	8	3	0	0	0	6	8	6	0	Chhor
1·7	0	2·3	0·12	− 0·06	0·07	18	0	− 0·2	3·9	− 0·6	15	3	0	0	1	1	0	10	1	12	5	0	0	2	2	1	8	1	Hyderabad
3·5	1·6	4·4	0·36	+ 0·22	0·36	18	1	+ 0·5	6·0	+ 0·2	2	21	5	0	0	0	0	0	0	0	1	3	7	3	14	3	0	0	Manora (Karachi)
3·1			0		0		0		1·6		8	10	0	0	0	1	0	0	12										Badin
0·8			0·05		0·03	18	0		1·9		10	1	1	0	0	0	1	7	8										Naushahro
																													Rajputana, West
3·2	1·0	3·0	0·34	0·16	0·17	23	2	+ 1·6	3·5	1·0	2	4	5	10	4	2	1	1	2	6	5	2	1	0	0	3	10	4	Bikaner
4·0	1·9	4·8	0·01	− 0·11	0·01	28	0	0·5	3·3	+ 0·8	11	17	1	0	0	0	0	0	2	8	10	0	0	0	3	1	2	7	Jodhpur
3·6		3·8	0		0		0		2·8		7	1	1	0	0	0	6	13	3	2	4	6	3	0	1	1	2	12	Barmer
																													Rajputana, East
2·3	+ 0·4	3·8	0·87	+ 0·66	0·28	24	4	3·4	2·8	0·3	0	9	5	2	1	0	0	0	14	2	8	1	2	3	3	4	6	2	Jaipur
3·5	1·8	4·4	0·51	0·23	0·32	27	1	0·5	1·1	+ 0·2	3	2	4	1	1	0	0	2	18	1	5	4	5	1	0	2	1	12	Ajmer
1·1	+ 2·8	3·6	0·03	− 0·29	0·03	24	0	− 0·6	1·2	+ 0·1	3	2	1	0	0	1	1	1	22	0	2	0	0	1	0	0	2	26	Kotah
2·5		2·5	0·03		0·01	22, 24, 28	0		0·9		2	3	0	0	1	0	0	1	24	6	7	1	0	0	0	0	1	16	Jhalrapatan
																													Gujarat
2·6	+ 1·4	2·8	0	− 0·04	0		0	− 0·1	6·1	+ 0·8	5	16	8	1	0	0	0	1	0	9	3	0	4	3	3	2	5	2	Deesa
2·5	+ 1·1	2·0	0	− 0·04	0		0	− 0·1	3·4	− 0·5	1	4	2	0	1	0	1	2	20	6	14	6	1	0	2	0	2	0	Bhuj
3·0	+ 1·5	2·6	0	− 0·01	0		0	− 0·2	7·3	0	11	13	4	1	0	1	0	1	0	6	6	0	0	0	2	9	7	1	Dwarka
2·5	1·8		0	− 0·04	0		0	− 0·1	4·0	− 1·1	7	11	7	3	1	1	0	1	0										Jamnagar
2·5	1·1	3·1	0	− 0·04	0		0	− 0·1	3·0	− 0·4	3	5	7	3	0	0	0	1	12	6	7	2	1	1	0	2	5	7	Rajkot
2·0	+ 0·5	2·0	0	− 0·08	0		0	− 0·2	1·4	− 3·0	1	6	1	0	0	0	0	0	23	0	0	0	9	6	2	8	3	3	Veraval
3·3	+ 2·1	3·4	0	− 0·04	0		0	− 0·1	3·3	+ 0·6	3	6	10	6	0	0	0	0	6	4	5	3	1	0	3	8	5	2	Surat
2·4	+ 0·8		0	− 0·07	0		0	− 0·1	2·7	− 0·6	8	0	0	0	2	0	9	1	11										Bhavnagar
1·6	+ 0·3	2·3	0	− 0·03	0		0	0	3·7	+ 0·3	3	12	11	3	0	0	0	0	2	2	7	6	1	4	1	2	5	3	Ahmadabad
1·7			0	− 0·11	0		0	− 0·3	1·9		1	9	0	2	1	0	0	0	18										Dohad
1·5			0		0		0		3·0		1	11	4	1	0	0	0	0	14										Tankhala
0·8		1·2	0		0		0		1·9		3	6	3	0	0	0	0	1	18	4	9	3	1	0	0	4	2	8	Baroda

a—Mean of 30 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. I. 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. I. M. T.	Mean 17 hrs. I. S. T.	Mean 8 hrs. I. M. T.	Mean 17 hrs. I. S. T.	Mean 8 hrs. I. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Mean 8 hrs. I. 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	28·402	+·008	28·310	81·0	+ 2·5			50·3	1·2	43	31	61 0	75·4	54·2	61·6	·324	+·065	·368	64	+ 10	13
Indore ...	1,823	28·182	+·004	28·091	79·4	− 0·5	82	4 days	51·2	+ 1·4	41	3	62·5	75·7	55·6	59·6	·355	+·043	·304	63	+ 4	34
Bhopal ..	1,643	28·381		28·276	79·7		83	5 days	50·4		43	3	60·2	75·0	54·4	61·4	·337		·356	67		13
Guna ...	1,571	28·456		28·378	77·6		83	2, 19	48·4		40	3	55·7	74·2	52·0	60·0	·341		·330	76		11
Central India, East																						
Nowgong ..	750	29·304	+·018	29·212	77·4	+ 2·1	85	19	48·3	+ 1·9	41	31	55·4	70·5	52·7	60·6	·269	+·068	·302	83	+ 9	55
Sutna ...	1,041	29·003	+·024	28·910	77·8	+ 2·6	83	11, 21	48·8	+ 1·6	43	1, 2, 3	57·5	70·5	53·4	61·6	·349	+·057	·435	75	+ 6	59
Umaria ..	1,500	28·510		28·427	77·1		83	21	48·1		41	2, 3	51·3	69·6	53·1	60·3	·349		·390	74		56
Berar																						
Akola ...	925	29·087	+·003	28·964	84·3	− 0·1	88	25, 27	54·5	2·2	19	3	62·8	81·0	55·4	62·8	·333	+·016	·334	60	+ 5	31
Amraoti ..	1,213	28·701	+·002		83·1	0	85	6 days	58·9	+ 1·4	53	12	66·8		56·7		·332	+·008		50	− 1	
Central Provinces, West																						
Khandwa ...	1,044	28·490	−·001		85·4	+ 1·8	88	25	52·4	+ 1·3	41	3	69 9		54·8		·353	+·048		64	+ 6	
Hoshangabad ...	992	29·056	+·018		80·2	+ 1·0	84	24, 26	56·1	+ 1·4	56	1, 3	68·2		57·1		·385	·073		67	+ 2	
Saugor ..	1,808	28·212	+·013	28·128	75·8	− 1·2	81	19	54·5	− 1·9	48	30, 31	61·4	69·7	54·0	57·9	·317	+·054	·322	60	+ 8	16
Jubbulpore ..	1,289	28·732	+·014	28·633	78·2		83	20, 21, 26	48·9		42	2, 3	56·9	72·4	53·4	61·4	·356		·376	78		47
Seoni ..	2,033	27·989	+·019		78·2	+ 0·5	86	27	52·2	+ 2·0	44	2, 3	59 6		54·2		·344	+·028		69	+ 7	
Nagpur ...	1,017	29·011	+·018	28·896	82·1	+ 0·4	85	4 days	54·1	− 0·1	48	3	63·1	78·2	56·8	63·2	·378	+·010	·374	66	+ 6	39
Central Provinces, East																						
Pendra ..	2,040	27·983	+·023	27·904	74·4	+ 1·2	80	27	51·9	+ 3·2	46	2, 14	58 9	68·1	53·7	57·7	·351	+·061	·342	69	+ 9	49
Raipur ...	970	29·049	+·010	28·952	80·8	+ 1·3	84	22, 27	54·8	+ 0·7	49	1, 2, 3	63·6	75·2	57·4	63·3	·385	+·036	·414	66	+ 1	18
Kanker ...	1,318	28·685		28·601	79·3		83	21, 27	51 7		45	1, 2, 3	59·5	76·9	55·7	63·5	·395		·394	77		14
Chanda ..	634	29·386	+·005	29·274	82·0	− 0·7	85	27, 28	53·0	+ 0·8	46	1, 2, 3	62·6	77·9	58·1	65·2	·422	+·019	·440	75	+ 2	17
Jagdalpur ..	1,813	28·183	+·011	28·085	79·4	− 0·1	83	20	51·2	0·1	46	2	58·8	72·4	55·0	61·5	·379	·032	·376	77	6	16
Konkan																						
Bombay ..	37	29·951	+·009	29·850	87·7	+ 1·3	92	1	70·1	+ 1·6	67	31	73·8	81·1	67·3	71·3	·553	·011	·623	70	− 2	60
Alibag ...	23	29·961			85·1		92	1	65·2		62	4	72·0		64·5		·516			65		
Ratnagiri ...	207	29·759	+·012		89·2	0	92	1, 2, 6	68·5	+ 1·0	66	18, 30, 31	77 6		68·1		·481	·089		10	− 11	
Marmagao ...	202	29·751	+·006		87·3		91	1, 2	70·6		68	1 days	74·5		65·7		·518			60		
Karwar ..	44	29·914	+·011		89·2	+ 1·7	93	7	65·9	− 0·6	61	27	69·1		63·9		·528	− ·039		75	− 3	
Bombay Deccan																						
Malegaon ...	1,430	28·575	+·012	28·458	85·6	+ 0·7	89	20, 22	53·2	+ 1·2	45	3, 4	64·7	82·0	55·6	58·6	·329	+·020	·348	52	− 2	30
Ahmadnagar ...	2,154	27·548	+·009		81·4	− 2·0	84	7, 20	51·8	− 0·9	45	5	64·1		55 1		·313	·024		52	− 4	
Poona ...	1,834	28·160	+·011	28·037	84·4	− 0·3	87	5 days	50·6	− 2·4	43	3	61·8	81·0	55·4	62·1	·346	·018	·301	65	− 3	30
Satara ...	2,320	27·677		27·566	81·5		84	6, 20	57·2		53	27	64·1	79·6	55·1	60·6	·320		·282	55		28
Sholapur ..	1,570	28·412	+·001		84·7	+ 0·6	87	7, 30, 31	57·7	− 0·6	50	1	68·6		57·4		·325	·023		49	− 1	
Miraj ...	1,824	28·185			83·3		86	6, 7, 9	56·2		51	4 days	68·2		59·5		·386			57		
Bijapur ...	1,950	28·042	+·019		82·1	− 2·3	85	4 days	57·3	0·5	50	3, 4	67·1		57·7		·355	·086		55	− 12	
Belgaum ...	2,562	27·435	+·029		81·4	− 0·4	85	6, 7	57·2	1·2	52	4	66·5		57·2		·338	·063		53	7	
Gadag ...	2,131	27·857			80·0		85	5 days	60·3		57	3, 4, 10	66·9		60·3		·430			66		
Hyderabad, North																						
Aurangabad ...	1,905	28·112	+·002		81·8	− 2·0	84	19, 20, 31	56·6	+ 1·3	48	4	65·9		55·8		·315	·014		49	0	
Nizamabad ...	1,248	28·747	+·033		84·3	+ 0·8	87	30, 31	54·8	+ 0·7	48	1, 3	67·3		59·5		·392	− ·033		60	− 6	
Hyderabad, South																						
Gulbarga ...	1,503	28·569	+·029		83·7	− 1·8	86	6	57·6	− 0·9	48	4	68·4		58·4		·348	− ·054		51	− 9	
Raichur ...	1,311	28·699	+·038		82·0	− 2·9	84	5 days	63·1	− 0·6	57	4	69·3		61·9		·455	− ·026		62	− 3	
Hyderabad ...	1,709	28·285	+·020		81·8	− 0·6	86	30	56·4	− 1·9	50	3	64·3		58·9		·426	− ·022		71	− 1	
Hanamkonda ...	877	29·144	+·027		83·0	− 0·2	86	30, 31	60·1	+ 0·3	54	3	67·3		61·9		·482	+ ·053		72	+ 14	
Mysore																						
Chitaldrug ...	2,405	27·577	+·025		81·9	− 0·2	85	30	61·5	+ 0·3	57	23	68·1		61·6		·468	− ·006		67	0	
Balehonnur ...	2,968	27·043			78·6		83	5	58·4		53	27	64·4		59·9		·462			76		
Hassan ...	3,149	26·863	+·026		81·6	+ 1·7	84	5	57·7	+ 1·3	53	28	65·6		60·8		·464	− ·028		73	− 4	
Bangalore ...	3,021	26·976	+·017	26·885	73·2	− 0·7	81	31	58·6	+ 0·1	55	23	64·5	74·8	60·2	62·0	·457	− ·031	·381	78	− 1	48
Mysore ...	2,518	27·460	+·017		80·2	− 1·6	82	4 days	60·3	− 0·1	57	30	66·8		61·9		·488	− ·028		74	− 1	

* Data incomplete

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. I. M. T.										17 hrs. I. S. T.											
Mean 8 hrs. I. 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	22	23	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
2·9	1·1	4·0	0	− 0·17	0		0	− 0·5	3·4	0·3	1	18	1	2	0	0	0	0	9	0	14	3	1	0	2	2	2	7	Neemuch
1·8	0·3	1·7	0·02	− 0·19	0·02	21	0	0·5	2·3	0·9	0	8	5	13	1	1	0	0	3	2	9	4	6	0	1	2	1	3	Indore
2·0		2·2	0·25		0·14	21	2		1·5		1	5	3	2	2	0	0	0	18	1	10	7	3	1	1	2	1	7	Bhopal
1·9		2·2	1·15		0·82	28	3		1·7		1	3	2	1	1	1	0	0	22	0	11	1	0	0	1	3	0	12	Guna
																														Central India, East
2·6	1·2	2·9	0·13	− 0·02	0·18	19, 21	2	1·1	1·2	+ 0·4	1	2	1	0	6	11	1	0	6	8	8	1	0	0	0	0	4	10	Nowgong
2·5	0·6	2·9	0·29	0·07	0·18	21	1	0·2	2·1	− 0·3	1	0	1	1	1	6	1	2	6	8	1	2	0	0	0	0	5	12	Sutna
2·6		2·2	0·31		0·16	28	2		1·5		0	0	3	3	2	0	1	0	22	3	2	2	0	0	0	0	2	22	Umaria
																														Berar
0·9	1·2	1·0	0	0·60	0		0	1·0	2·0	0·1	0	8	1	0	0	0	0	0	22	1	8	1	0	0	0	0	0	18	Akola
2·7	1·0		0	0·19	0		0	0·7	1·5	1·5	0	11	16	1	0	0	0	0	1										Amraoti
																														Central Provinces, West
1·5	0·1		0·03	0·25	0·03	28	0	− 0·4	2·5		1	8	6	3	0	0	0	1	9										Khandwa
2·5	− 0·9		0·72	0·29	0·72	28	1	0·3	2·9	1·1	2	11	3	6	0	0	1	1											Hoshangabad
2·6	+ 1·2	2·9	1·41	+ 1·09	0·53	21	3	+ 2·4	3·7	+ 1·2	0	1	9	9	3	2	0	0	4	5	5	5	4	1	0	3	4	1	Saugor
2·3	1·0	2·3	0·39	0·10	0·32	28	1	+ 0·4	1·8	0·7	3	2	4	10	1	0	0	0	8	8	10	5	2	1	0	1	0	4	Jubbulpore
2·1	0·7		0·51	0·02	0·31	29	2	+ 1·1	2·9	+ 1·1	5	1	0	2	0	0	2	0	21										Seoni
3·2	+ 1·3	3·4	0	− 0·51	0		0	0·9	2·3	+ 0·4	0	6	10	0	0	0	3	7	5	0	4	16	1	0	0	0	1	6	Nagpur
																														Central Provinces, East
2·0	+ 1·0	2·7	0·03	0·21	0·03	28	0	− 0·5	0·7	− 1·6	1	1	0	0	0	0	0	1	28	0	0	0	0	0	1	0	0	30	Pendra
0·9	1·0	1·1	0	0·21	0		0	− 0·1	1·1	0·3	0	1	0	0	0	0	0	0	30	0	1	1	0	0	0	0	0	29	Raipur
1·9		2·3	0		0		0				0	2	0	0	0	0	0	1	28	0	8	2	0	0	0	0	2	18	Kanker
1·6	− 0·1	1·2	0	0·24	0		0	− 0·7	1·0	0·2	1	0	6	0	1	0	0	1	28	0	1	0	0	0	0	0	0	30	Chanda
1·4	− 2·1	3·8	0	0·16	0		0	0·4	1·2		3	0	0	0	0	0	1	0	27	7	6	0	0	1	1	0	0	16	Jagdalpur
																														Konkan
2·2	− 0·6	1·9	0	− 0·06	0		0	− 0·1	5·5	1·7	0	15	15	1	0	0	0	0	0	6	1	0	0	0	0	3	21	0	Bombay
1·9			0		0		0		4·0		0	13	9	2	0	0	0	0	7										Alibag
0·6	0·7		0	− 0·08	0		0	− 0·2	6·6	− 0·5	0	1	21	7	0	1	0	0	1										Ratnagiri
1·1	0·8		0		0		0		6·5		1	4	22	1	0	0	0	0	0										Marmagao
1·7	0·3		0	− 0·23	0		0	0·3	2·2	0·2	1	17	0	4	0	1	0	2	6										Karwar
																														Bombay Deccan
2·6	0·9	3·9	0	0·13	0		0	0·3	2·3	0·8	0	0	0	1	0	5	10	1	14	3	6	5	6	2	1	1	0	7	Malegaon
2·3	0·9		0	0·41	0		0	− 0·5	3·1	0·3	0	0	1	5	3	3	3	1	15										Ahmednagar
1·7	+ 0·2	3·0	0	0·16	0		0	0·5	2·0		0	6	6	1	1	3	0	0	14	0	4	11	8	0	0	1	1	6	Poona
0·5		0·7	0		0		0		1·1		0	0	0	0	0	0	0	0	31	0	5	1	1	0	1	1	1	21	Satara
1·4	− 0·7		0	0·45	0		0	0·6	6·1	− 0·4	0	2	10	12	5	1	0	0	1										Sholapur
2·9			0		0		0		4·0		0	0	13	6	0	0	0	0	12										Miraj
2·3	+ 0·4		0	− 0·23	0		0	− 0·5	1·9	0·5	0	2	4	4	10	0	0	0	11										Bijapur
1·0	− 1·2		0	0·37	0		0	− 0·5	1·4	3·3	0	6	14	8	0	0	0	0	3										Belgaum
2·1			0		0		0		5·0		0	0	23	8	0	0	0	0	0										Gadag
																														Hyderabad, North
2·8	+ 1·1		0	− 0·29	0		0	− 0·6	4·1	0	1	10	18	1	0	0	0	0	1										Aurangabad
1·6	0·4		0	− 0·19	0		0	− 0·4	1·0	− 1·1	1	7	1	2	0	0	0	0	20										Nizamabad
																														Hyderabad, South
3·3	+ 1·8		0	− 0·16	0		0	− 0·3	5·4	+ 0·8	0	4	19	4	2	0	0	0	2										Gulbarga
2·7	+ 0·5		0	− 0·15	0		0	− 0·2	6·8	+ 1·7	0	1	0	30	0	0	0	0	0										Raichur
2·3	+ 0·1		0	− 0·19	0		0	− 0·4	2·2	+ 0·1	0	2	6	6	2	0	0	0	15										Hyderabad
1·3	− 1·3		0	− 0·22	0		0	− 0·4	2·9	+ 0·3	3	2	0	5	9	5	1	2	4										Hanamkonda
																														Mysore
3·4	+ 0·4		0	− 0·34	0		0	− 0·6	5·3	+ 0·6	0	8	17	6	0	0	0	0	0										Chitaldrug
2·3			0		0		0		3·2		0	0	3	24	3	0	0	0	1										Balehonnur
6·4	+ 2·5		0	− 0·67	0		0	− 0·8	3·5	+ 0·9	0	0	21	10	0	0	0	0	0										Hassan
5·4	+ 1·3	4·2	0·20	− 0·28	0·14	1	1	− 0·3	5·4	+ 0·9	1	9	21	0	0	0	0	0	0	0	3	23	2	0	0	0	0	3	Bangalore
4·2	+ 0·1		0·04	− 0·33	0·04	1	0	− 0·9	6·5	− 0·3	0	17	14	0	0	0	0	0	0										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. I. 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. I. M. T.	Mean 17 hrs. I. S. T.	Mean 8 hrs. I. M. T.	Mean 17 hrs. I. S. T.	Mean 8 hrs. I. M. T.	Departure from normal.	Mean 17 hrs. I. S. T.	Mean 8 hrs. I. 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	29·855	0		89·6	+ 0·3	92	1, 6	76·3	0·5	67	30	75·9		68·1		·579	·016		65	1	
Calicut ...	27	29·906	+ ·015		88·6	+ 1·7	92	8	69·9	- 1·2	67	11	75·5		69·4		·627	·077		72	- 7	
Cochin ...	9	29·926	- ·023		87·6	- 1·1	91	15	72·9	0·1	70	31	78·5		70·2		·618	- ·073		65	9	
Trivandrum ...	200	29·701	- ·003	29·602	87·0	+ 3·7	89	4 days	74·5	- 1·6	72	21	78·8	85·0	72·9	76·1	·729	- ·007	·767	75	- 5	61
Madras, Southeast																						
Pamban ...	37	29·905	·016		82·0	- 0·6	83	6 days	74·3	- 0·2	73	11 days	77·2		74·7		·833	- ·011		88	0	
Madura ...	463	29·493	+ ·016		86·1	- 0·1	88	1, 5, 29	70·5	- 0·1	66	31	77·9		68·5		·620	- ·058		70	- 6	
Negapatam ...	31	29·956	+ ·032	29·849	81·6	- 0·5	83	4 days	71·9	- 0·1	67	28	74·6	79·0	70·8	72·3	·707	- ·044	·702	82	- 1	71
Trichinopoly ...	255	29·710	+ ·011		84·2	- 1·2	86	1 days	69·4	+ 0·1	65	30, 31	75·3		69·8		·658	·012		75	2	
Coimbatore ...	1,341	28·624	- ·021		82·9	- 1·8	85	1, 23	65·8	- 0·1	61	30	71·5		66·5		·593	- ·011		76	6	
Salem ...	913	29·052	- ·020		84·1	- 1·8	87	10, 28	65·8	- 0·3	61	30, 31	72·6		66·2		·551	- ·079		70	- 7	
Cuddalore ..	42	29·958	- ·042		81·4	- 1·4	85	5	69·2	- 0·7	64	29	78·4		69·9		·685	·047		83	3	
Vellore ...	702	29·289	+ ·027		81·6	- 0·7	84	29	63·5	1·0	56	30	68·4		65·8		·605	·031		87	1	
Madras ..	22	29·965	- ·017	29·884	82·4	- 1·5	85	6	68·3	1·0	61	1 days	74·1	77·7	70·3	70·7	·678	- ·048	·663	82	- 1	69
Madras, Deccan																						
Cuddapah ..	428	29·591	- ·038		84·3	- 2·2	87	30, 31	65·0	- 0·3	60	27	73·5		69·9		·685	- ·069		82	5	
Bellary ...	1,473	28·537	- ·041		83·8	- 2·3	86	4 days	61·2	- 0·3	58	3	68·7		62·3		·468	- ·010		69	+ 3	
Kurnool ...	924	29·080	- ·027		85·5	- 1·2	89	30	60·2	+ 0·1	53	3	67·9		61·5		·449	- ·052		67	5	
Madras Coast, North																						
Nellore ...	66	29·936	- ·019	29·841	83·1	- 0·6	85	6, 29, 30	68·0	0·1	65	6 days	72·8	78·9	69·6	70·6	·692	·041	·613	85	1	65
Masulipatam ...	10	30·024	·027		80·8	- 2·3	83	1, 29	65·6	0·9	61	2	71·6		66·9		·600	·052		78	2	
Cocanada ...	26	30·001	- ·018	29·904	80·2	- 0·3	83	29, 30	65·6	- 0·6	60	2, 3	74·8	76·8	65·7	68·1	·558	- ·044	·570	71	3	62
Vizagapatam ...	126	29·903	+ ·019	29·816	80·1	- 0·1	82	7, 8	66·1	1·7	63	1 days	70·7	76·6	65·3	68·6	·543	+ ·028	·609	74	+ 11	65
Calingapatam ...	19	30·029	- ·027		80·2	0·2	86	29	62·7	- 0·1	57	2	66·9		63·8		·555	- ·002		84	- 3	
Gopalpur ..	56	30·004	+ ·031	29·899	81·3	- 1·1	84	23, 29	61·3	0·3	56	1, 2	67·9	75·4	62·0	68·7	·508	+ ·008	·620	76	1	70
Hill Stations, excluding Kashmir and Baluchistan																						
Maymyo ..	3,546	26·518	+ ·052	26·452	70·0	- 0·5	74	1, 24, 25	39·9	3·6	36	6	49·0	57·6	46·8	51·5	·299	- ·063	·398	85	- 5	82
Haka	6,100	24·143		24·092	58·1		66	26, 27	38·5		36	7 days	44·9	52·1	37·3	48·2	·173		·293	68		77
Kanpetlet ..	6,274	23·947		23·913	56·9		64	1	28·5		23	15	49·7	47·8	42·8	44·8	·260		·267	69		81
Shillong ...	4,921	25·194	- ·027	25·145	60·1	- 1·5	71	1	38·1	- 1·6	35	5	47·0	51·1	44·2	48·9	·253	+ ·001	·321	81	+ 9	86
Cherrapunji ...	4,309	25·762	+ ·039	25·705	61·2	- 0·7	71	3	47·0	- 0·1	43	30, 31	55·0	54·2	48·4	50·9	·260	·023	·333	63	5	80
Darjiling ...	7,432	22·982	+ ·021		48·5	- 0·9	62	1	37·5	+ 0·8	33	21	42·3		39·1		·206	+ ·010		76	0	
Kalimpong ...	3,897	26·159	- ·029	26·082	61·3	- 0·3	73	3	47·8	+ 1·0	43	10	54·3	57·4	48·1	50·1	·300	- ·001	·325	79	0	82
Mukteswar ...	7,592	22·889	+ ·042	22·859	50·5	- 3·5	63	1	36·3	- 1·7	27	29	44·6	42·2	35·5	38·5	·141	- ·031	·201	55	+ 11	74
Mussooree ...	6,940	23·422	+ ·011		52·1	+ 0·9	*		37·8	- 2·3	28	29	41·7		38·1		·192	- ·012		74	- 20	
Simla ...	7,224	23·146	+ ·022	23·113	49·3	- 0·8	62	2, 4, 5	37·5	- 1·7	28	29	42·2	42·1	35·4	37·8	·131	+ ·028	·182	49	- 15	67
Murree	7,115	23·260		23·231	47·0	- 4·5	64	1	34·3	- 4·3	25	28	39·1	40·7	34·0	35·8	·144	·020	·160	61	- 11	62
Cherat ...	4,272	25·815	- ·025		53·0	- 1·2	67	1	43·1	- 1·0	33	27	45·8		40·2		·184	+ ·049		61	+ 17	
Parachinar ..	5,673	24·502	+ ·015	24·457	53·8	- 0·5	71	1	34·9	+ 2·7	26	28	39·3	48·3	35·0	40·5	·156	+ ·008	·174	65	+ 3	50
Drosh ..	4,723	25·455			50·9	- 0·4	63	8	37·1	2·1	31	31	39·7		35·7		·166	- ·021		67	+ 3	
Mount Abu ...	3,945	26·137	+ ·024	26·077	69·7	+ 1·5	77	2	52·5	- 0·4	44	29	64·3	64·0	51·5	52·8	·236	+ ·021	·275	41	1	46
Pachmarhi	3,528	26·547	+ ·023	26·479	71·3	- 0·5	74	4 days	45·1	- 0·7	39	1	58·6	67·0	52·7	56·3	·338	+ ·025	·327	66	- 2	51
Mahableshwar ...	4,534	25·575			71·0		74	17, 18	56·0		52	12	61·4		52·2		·284			52		
Mercara	3,781	26·218	+ ·005		72·9	- 2·3	77	28	56·8	- 0·7	53	28, 29	59·8		57·7		·458	- ·007		88	+ 4	
Kodaikanal ...	7,688	22·803	+ ·011	22·750	61·5	- 0·6	72	27	45·5	- 1·4	40	11, 20	52·2	53·6	46·3	51·5	·241	- ·025	·350	69	- 6	88
Coonoor ...	5,730	24·488			63·3		71	5	47·2		39	31	56·2		52·5		·362			79		
Ceylon																						
Colombo ...	24	29·890	+ ·018		85·9	- 0·7	88	27	72·2	- 0·4	68	19	74·9		71·6		·739	- ·032		84	- 1	
Trincomalee ...	99	29·816	+ ·047		79·7	- 3·3	82	1	75·1	+ 0·9	72	22, 28, 30	77·5		73·2		·752	- ·062		80	- 7	
Hambantota ...	61	29·826	+ ·006		85·6	+ 1·1	89	25, 28	73·1	+ 0·4	70	21	77·5		72·4		·715	- ·035		77	- 14	
Nuwara Eliya ...	6,170	24·077			68·8		72	20, 29	47·6		33	20	56·1		54·2		·397			89		
Arabia																						
†Aden ...	98	29·877	- ·042		87·2	+ 6·1	89	5, 7, 31	71·1	- 2·0	69	23	75·7		71·1		·697	+ ·039		79	+ 5	

* Data incomplete.

†Records observations at 7 hrs. (I. 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	
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
																													Malabar
3·7	1·2		0·35	− 0·15	0·35	1	1	+ 0·3	5·1	+ 2·5	0	2	28	1	0	0	0	0	0										Mangalore
3·0	0·5		0·93	− 0·76	0·23	2	1	0·8	1·8	− 2·5	0	0	1	0	0	0	0	3	30										Calicut
3·7	0·8		0·08	1·66	0·08	6	0	− 2·6	3·8	3·3	0	16	15	0	0	0	0	0	6										Cochin
3·2	−1·3	1·2	0·06	2·38	0·06	6	0	− 3·6	1·2	1·1	0	0	0	0	0	0	0	•0	31	0	0	0	0	1	8	5	0	17	Trivandrum
																													Madras, Southeast
5·1	+0·5		3·34	− 1·15	1·62	5	7	− 2·1	11·7	4·1	13	10	1	0	0	0	0	7	0										Pamban
5·1	+0·5		0·07	− 1·70	0·07	6	0	3·5	6·2	+ 2·1	13	10	2	1	0	0	0	5	0										Madura
6·7	−0·4	6·1	2·12	− 3·28	0·63	8, 16	4	− 5·3	12·5	5·1	2	7	2	0	0	0	0	20	0	2	27	2	0	0	0	0	0	0	Negapatam
3·9	−0·8		0·45	− 2·16	0·21	6	3	1·6	5·1	1·9	15	11	0	0	0	0	1	1	0										Trichinopoly
6·1	−1·6		0·59	0·59	0·48	6	1	1·6	4·6	+ 2·2	12	16	3	0	0	0	0	0	0										Coimbatore
2·8	−1·0		0·18	− 0·80	0·15	6	1	1·2	5·3	2·4	2	17	3	0	0	1	0	0	8										Salem
5·0	0·8		2·68	1·55	0·82	16	7	0·8	6·7	2·6	13	5	0	0	0	0	0	13	0										Cuddalore
4·5	0·9		0·29	2·42	0·26	6	1	− 2·9	2·3	0·5	2	2	1	1	1	3	1	1	19										Vellore
5·8	1·1	5·8	2·19	1·62	0·57	11	6	0·8	9·7	1·6	3	9	2	0	0	0	0	17	0	12	17	2	0	0	0	0	0	0	Madras
																													Madras, Deccan
4·1	0·8		0·23	− 0·67	0·13	5	2	0·5	5·1		1	5	6	5	1	2	5	2	4										Cuddapah
3·5	0·1		0	− 0·11	0		0	− 0·3	2·9	0·6	0	2	10	12	3	1	0	0	3										Bellary
2·7	0·7		0	0·24	0		0	0·1	3·5	1·3	6	10	6	2	0	0	0	0	7										Kurnool
																													Madras Coast, North
4·7	1·0	1·8	0·72	− 2·17	0·41	6	1	2·1	3·6	+ 0·6	3	1	1	0	0	0	0	26	0	0	11	17	0	0	0	0	0	0	Nellore
1·2	−1·4		0·16	0·71	0·10	5	1	0·1	5·2	1·2	27	4	0	0	0	0	0	0	0										Masulipatam
2·6	−0·6	2·6	0·12	0·75	0·12	5	1	0·1	3·6	2·7	0	21	0	0	0	0	0	1	9	0	2	19	9	0	0	0	0	1	Cocanada
2·1	1·2	3·1	0·51	0·19	0·51	8	1	0	4·6	1·7	17	0	0	0	0	0	6	5	3	0	6	19	3	3	0	0	0	0	Vizagapatam
2·5	+0·1		0	0·65	0		0	− 0·5	5·8	0·4	7	0	0	0	0	0	8	16	0										Calingapatam
1·8	+0·3	2·7	0·03	0·71	0·03	5	0	0·9	6·3	− 0·1	26	0	0	0	0	0	0	5	0	0	0	19	8	3	1	0	0	0	Gopalpur
																													Hill Stations, excluding Kashmir and Baluchistan
2·7	−0·1	1·8	0	− 0·61	0		0	1·2	1·0	0	30	0	0	0	1	0	0	0	9	0	0	0	0	0	0	0	0	31	Mayavo
1·3		2·5	0·23		0·18	11	1		2·6		10	1	0	0	1	0	2	5	12	2	2	4	0	2	1	1	0	19	Ooty
1·5		5·2	0·08		0·08	11	0				4	5	9	1	11	0	1	0	0	11	0	0	0	5	1	10	3	1	Kanpetlet
0·9	−0·8	6·5	0·23	+ 0·04	0·09	9	0	0·6	2·0	+ 1·0	0	1	5	2	2	2	0	0	19	6	0	0	1	0	2	1	0	21	Shillong
1·	0·8	3·2	0·29	− 0·02	0·15	9	2	1·3	3·7	+ 1·8	6	7	11	2	0	1	1	3	0	3	3	2	1	1	6	7	0	5	Cherrapunji
3·7	+0·5		0·72	0·48	0·09	10	1	+ 0·4	2·8	1·2	0	5	10	6	0	1	0	1	8										Darjiling
3·5	+0·9	3·6	1·14	+ 0·90	1·14	10	1	0·5	6·9		1	0	0	2	0	0	3	23	2	0	0	0	26	5	0	0	0	0	Kalimpong
3·5	0·8	5·0	2·16	+ 1·47	0·93	19	5	3·6	2·1	− 2·7	3	2	5	1	2	6	8	0	1	0	1	0	1	2	6	21	9	0	Mukteswar
3·8	1·2		4·05		2·15	19	1		4·3*		4	1	2	5	10	1	0	0	8										Massooree
1·7	1·1	6·1	2·60	+ 1·49	0·90	19	6	+ 1·0	2·3	− 1·1	1	11	1	2	8	1	0	1	3	2	10	1	9	1	0	0	1	7	Simla
0·5	+1·7	7·1	7·02	+ 5·45	2·15	17	11	+ 8·2	3·3		1	3	1	11	2	1	1	3	8	1	0	2	9	1	0	5	2	11	Murree
5·7	+2·2		0·95	− 0·51	0·34	16	3	+ 1·1	9·9	+ 0·2	18	0	0	1	2	0	0	12	3										Cherat
6·8	+3·1	7·9	2·12	− 0·95	0·73	14	5	+ 1·8	3·5	+ 1·8	10	0	8	0	4	0	5	0	4	1	0	10	13	6	0	1	0	0	Parachinar
5·9	2·8		1·36	+ 0·29	0·70	14	2	− 1·2	2·8	+ 1·1	0	2	1	7	1	3	2	0	9										Drosh
2·8	+1·9	3·1	0	0·12	0		0	− 0·3	2·3	0·7	3	7	3	1	1	3	2	0	11	6	1	0	0	2	2	2	3	12	Mount Abu
2·1	+2·9	4·0	0·55	+ 0·09	0·55	28	1	+ 0·3	1·0	0·9	1	2	3	1	2	3	0	0	19	4	2	1	0	0	0	3	3	18	Pachmarhi
1·8			0	− 0·28	0		0	− 0·6			0	5	19	7	0	0	0	0	0										Mahableshwar
0·2	+0·2		0	0·74	0		0	− 1·1	7·0	+ 2·8	0	13	14	2	0	0	0	0	2										Mercara
1·2	0	7·5	1·13	− 3·29	0·52	6	2	− 5·0	6·4	− 2·3	2	1	6	7	2	0	2	3	5	3	5	2	3	3	0	0	1	11	Kodaikanal
0·4			2·82		1·43	6	6		3·1		2	3	1	11	4	2	0	2	3										Coonoor
																													Ceylon
0·9	−0·1		2·05	− 3·43	0·73	13	5	− 2·5	5·8	+ 0·1	9	20	1	0	0	0	0	0	1										Colombo
0·5	+1·0		5·71	− 8·19	1·34	13	11	− 2·9	8·0	+ 3·1	11	11	3	0	0	0	0	0	0										Trincomalee
0·3	−1·6		2·87	− 2·28	0·68	1	7	− 1·2	11·7	+ 4·5	5	24	1	0	0	0	0	0	1										Hambantota
0·6			2·11	− 6·28	0·42	2	6																						Nuwara Eliya
																													Arabia
0·2	−0·7		0	− 0·11	0		0	− 0·2	5·5	− 3·7	5	4	6	4	1	3	7	0	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.	Pressure reduced to 32°F and standard gravity, inches. Departure from normal.	Pressure reduced to 32°F and standard gravity, inches. Mean 12 hrs. G. M. T.	Maximum temperature °F. Mean.	Maximum temperature °F. Departure from normal.	Maximum temperature °F. Highest.	Maximum temperature °F. Date.	Minimum temperature °F. Mean.	Minimum temperature °F. Departure from normal.	Minimum temperature °F. Lowest.	Minimum temperature °F. Date.	Dry bulb temperature F. Mean 4 hrs. G. M. T.	Dry bulb temperature F. Mean 12 hrs. G. M. T.	Wet bulb temperature °F. Mean 4 hrs. G. M. T.	Wet bulb temperature °F. Mean 12 hrs. G. M. T.	Vapour pressure, inches. Mean 4 hrs. G. M. T.	Vapour pressure, inches. Departure from normal.	Vapour pressure, inches. Mean 12 hrs. G. M. T.	Relative humidity % Mean 4 hrs. G. M. T.	Relative humidity % Departure from normal.	Relative humidity % 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
Sind																						
Drigh Road (*a*) (Karachi)	... 77	29·985		29·887	82·5		90	3, 4	56·7		47	29	63·2	78·7	55·8	63·6	·348		·297	60		40
Baluchistan																						
Ormara	... 15	30·040		29·947	77·6		85	6	61·5		52	29	67·0	75·1	62·7	65·9	·515		·518	77		60
Pasni	... 10	30·016		29·957	78·3	- 0·7	88	3	60·9	- 5·3	53	28	64·5	75·1	61·1	65·9	·489		·518	84		60
Panjgur	... 3,177	26·839		26·750	69·0	3·2	83	1	46·9	+ 7·9	37	29	51·6	65·8	46·9	54·2	·266		·275	70		44
Gwadar	... 22	30·009		29·929	77·6		84	7	63·3		55	28	69·2	75·1	66·0	67·7	·598		·583	85		66
Persia																						
Charbar (*b*)	... 25	30·037		29·956	78·5		82	1, 2	64·7		58	28, 29	70·8	75·8	67·5	71·1	·614		·697	82		79
Jask	... 13	30·022		29·952	78·3	+ 0·7	84	1, 2	61·8	1·9	59	28	68·9	74·9	63·9	67·3	·542		·560	79		66
Henjam	... 100	29·941		29·868	74·7		80	9	61·6		61	18, 27	67·9	72·7	64·8	67·5	·576		·593	84		76
Bushire	... 14	30·022		29·978					56·3	+ 1·5	53	7 days	59·9	65·5	57·5	62·7	·431		·535	85		84
Ispahan (*d*)	... 5,817	24·27		24·27	49·0	- 1·8	61	2	29·9	- 1·6	21	31	33·8	47·1	30·5	41·0	·140		·194	71		60
Tehran (*d*)	... 4,002	26·05		26·01	48·9	- 1·6	59	2	32·1	- 1·1	26	19, 25	39·2	44·6						74		73
Meshed	... 3,131				51·6	1·4	66	9	28·5	+ 0·4	19	18	32·6	45·9	31·4	40·3	·163		·184	90		64
Seistan	... 2,000	28·133		28·058	64·3	- 3·9	81	6	40·5	- 5·7	33	28	45·7	60·9	42·4	51·8	·223		·276	73		52
Arabia																						
Bahrein	... 8	30·048		30·001	72·2	+ 1·6	81	8	63·1	- 2·7	56	16, 17	65·4	69·7	64·0	66·7	·575		·626	92		85
Baitul Falaj (Muscat)	... 72	29·974		29·891	80·4		88	1	65·3		60	2	69·5	77·2	64·1	69·3	·522		·660	74		65
Sharjah	... 10	30·035		29·971	78·7		85	5, 9	61·1		55	27	63·1	75·4	60·9	67·3	·502		·573	86		64
Addenda for Nov.																						
Tehran (*d*)	.. 4,002	26·13		26·08	57·7	- 5·1	78	1	39·5	3·3	29	22	46·5	54·1						73		65

(*a*)—Morning observations are recorded at 3 hrs. 32 mins. G. M. T. (*b*)—Mean of 12 hrs. G. M. T. based on 30 days. (*d*) Aneroid barometer in use. (*c*)—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.
											1 hrs. G. M. T.										12 hrs. G. M. T.										
Mean 1 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
																													Sind
4·2		5·3	0·18		0·18	18	1		5·9		9	17	1	0	0	0	0	0	4	3	7	2	3	2	12	2	0	0	Drigh Road (*a*) (Karachi)
																													Baluchistan
5·6		5·2	1·82		0·62	27	6		3·1		0	2	3	1	2	0	1	0	23	0	0	2	5	5	6	6	0	7	Ormara
5·7		5·3	1·66	+ 0·68	0·88	23	5	+ 3·4	4·0	0·9	3	0	4	2	0	0	2	2	18	1	1	3	8	7	8	2	0	1	Pasni
4·2		5·0	2·68	+ 2·04	1·03	23	6	+ 4·5	4·8	+ 0·3	1	19	7	1	0	0	0	1	2	6	3	0	0	1	18	1	2	0	Panjgur
5·7		5·4	5·50		3·10	22	5		5·5		5	2	4	2	0	0	1	6	11	1	1	5	6	3	6	1	1	0	Gwadar
																													Persia
3·3		2·7	0·79		0·49	22	2		5·5		1	12	7	1	0	0	1	2	7	0	0	3	2	10	10	2	2	1	Chahbar (*a*)
5·1		4·6	3·46	+ 2·31	1·49	22	6	+ 4·0	7·7	0·6	1	16	3	0	0	0	3	2	3	1	3	3	3	6	2	7	4	2	Jask
4·0		4·6	1·83		1·56	22	2		5·1		13	19	1	1	0	0	1	2	3	2	7	7	2	0	9	2	0	2	Henjam
4·8		4·0	6·28	+ 3·27	3·24	9	11	+ 6·9	7·9	+ 3·2	9	10	5	5	0	0	0	1	1	5	2	1	2	2	0	1	18	0	Bushire
2·5		2·4							2·0	+ 0·6	2	1	1	0	0	0	2	2	23	2	1	2	2	1	3	2	3	15	Ispahan (*d*)
4·8		3·6	1·56	+ 0·33	0·50	1	5	+ 1·2			0	1	0	1	1	0	0	0	28	0	0	0	0	2	1	1	0	27	Tehran (*d*)
6·0		5·8	0·42	− 0·24	0·12	13	2	+ 0·1	0·8	− 0·1	1	0	0	3	0	0	0	0	27	1	0	0	4	1	0	0	0	25	Meshed
4·0		3·9	0·21	− 0·25	0·13	25	1	− 0·2	2·6	− 1·4	11	2	2	0	0	2	1	10	3	11	2	1	0	0	0	1	6	10	Seistan
																													Arabia
6·2		6·6	0·73	− 0·09	0·23	12	3	+ 1·4	8·3		6	2	1	1	0	1	4	7	6	7	3	1	2	0	0	0	11	7	Bahrein
5·2		5·0	1·86		0·75	14	4		4·2		0	0	0	1	2	0	4	0	24	6	10	9	1	0	0	0	2	3	Baitul Falaj (Muscat)
4·7		4·8	1·78		0·89	17	4		5·9		0	0	4	16	4	0	1	0	6	7	0	1	1	3	0	8	11	0	Sharjah
																													Addenda for Nov.
4·7		4·4	1·60	+ 0·72	0·63	9	7	+ 4·5			0	2	0	0	0	0	0	2	26	1	0	1	0	2	0	1	1	24	Tehran (*d*)

c—Mean of 24 days.

TABLE IV—ABSTRACT OF OBSERVATIONS RECORDED AT 8 HRS. (L. M. T.) AT 4TH CLASS STATIONS—DECEMBER 1934

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 ...	71·7	− 2·3	75	5, 30	49·7	− 0·7	45	31	54·6	54·0	·410	− ·001	97	+ 2		0·03	− 0·27	0·03	31	0	− 0·9		
Messa (Saloma) ...	76·9	− 3·6	80	1, 3	48·6	− 1·7	46	4 days	54·8	53·5	·382	− ·052	90	+14		0·46	+ 0·02	0·21	10	2	+ 0·8		
Bengal																							
Brahmanbaria ...	79·3	− 1·1	81	5 days	56·0	− 1·8	51	31	63·8	60·7	·496	+ ·018	83	+ 6		1·14	+ 0·83	1·05	10	1	+ 0·3		
Goalundo ...	77·9	− 0·1	89	7	53·9	+ 1·9	41	31	63·1	60·9	·502	+ ·053	86	+ 8		0·50	+ 0·27	0·37	10	1	+ 0·6		
Pabna ...	79·2	− 0·8	85	6	55·8	+ 1·3	47	31	62·0	59·5	·484	+ ·049	86	+ 6		0·51	+ 0·32	0·26	8	2	− 1·6		
Punjab, East and North																							
Gurdaspur ...	70·8		86	5	45·3		37	31	50·2	47·4	·282		78		2·4	1·39		0·60	18	3			
Kashmir																							
Jammu ...	68·5	+ 0·8	78	5	51·3	+ 2·6	45	29, 31	53·8	48·2	·262	− ·008	64	− 3	4·8	2·05	+ 0·65	1·49	18	3	+ 0·2	N 46 E	
Kargil ...	40·9	+ 5·1	53	3, 17	21·6	− 9·5	13	29, 30, 31	24·1						5·1	0·49	− 0·22	0·21	17	1	− 1·0	Calm	
N.-W. F. Province																							
Bannu ...	69·7		80	1, 7	15·8		38	30	51·7	47·8	·281		73		6·2	1·00		0·52	18	5		N 52 W	
Razmak ...	51·5		68	1	33·0		21	21	35·9	31·8	·141		67		3·6	1·45		0·50	20	4		N 6 W	
Wana ...	60·5		71	1	34·4		25	31	38·2	35·1	·169		74		3·1	0·95		0·40	16	4		N 72 W	
Baluchistan																							
*Zahidan ...					27·2		25	5 days	46·8	43·3	·237		75		1·9	0·76		0·70	22	1		N 31 E	0·7
Bombay Deccan																							
Panchgani ...	73·7		76	7	55·4		50	11	65·6	56·9	·366		58		1·3	0		0		0		N 86 E	7·0
Hyderabad, North																							
Bidar ...	79·4	− 2·3	82	6, 30, 31	59·5	− 0·9	56	1	67·2	58·6	·386	− ·050	57	− 4	2·4	0	− 0·27	0		0	− 0·6	S 60 E	5·5
Mysore																							
Jogimatti (*a*) ...	76·7		82	22	55·0		51	9 days	65·9	58·5	·398		63		5·7	0		0		0		N 77 E	8·3
Tibet																							
Yatung (Chumbi)	45·7	+ 0·2	51	1	19·2	− 3·3	15	10	25·1	24·2	·122	− ·010	90	+ 9	5·0	0·30	+ 0·15	0·24	10	1	+ 0·4		
Addenda for Oct.																							
Goalundo ...	88·1	1·3	93	9, 11	73·6	+ 0·5	66	23	80·9	77·0	·872	+ ·032	83	− 6		5·89	− 0·28	2·77	5	8	+ 1·9		

* 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—DECEMBER 1934

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.	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	1	2	3	4	5	6	7	8
Bengal ...	Bankura ...	0·12	+ 0·01	0·12	8	1	+ 0·8	Kashmir ...	Sonamarg ...	7·99	+ 2·38	1·97	17	13	+ 5·7
	Rampur Boalia ...	2·08	+ 2·02	1·35	7	3	+ 2·9		Gurez ...	1·91		0·48	14	6	
	Sirajganj ...	0·21	+ 0·13	0·24	9	1	+ 0·7	Baluchistan ...	Harnai ...	2·66	+ 2·02	1·12	16	5	+ 3·7
	Rangpur ...	0·96	+ 0·92	0·96	9	1	+ 0·8		Pishin ...	3·02	+ 1·71	1·02	15	6	+ 3·1
	Cooch Behar ...	0·28	+ 0·18	0·28	10	1	+ 0·7	Rajputana, East ...	Udaipur ...	0	− 0·08	0		0	− 0·3
Bihar ...	Muzaffarpur ...	0	− 0·06	0		0	− 0·1	Bombay Deccan ...	Khandala ...	0		0		0	
	Chapra ...	0	− 0·12	0		0	− 0·3	Hyderabad, North.	Parbhani ...	0	− 0·37	0		0	− 0·4
	Arrah ...	0	− 0·15	0		0	− 0·4	Madras Southeast.	Palamcottah ...	0·85	− 3·15	0·49	13	3	− 2·4
	Dehri ...	0	0·22	0		0	− 0·4	Madras Deccan ...	Anantapur ...	0·02	− 0·25	0·02	7	0	− 0·4
United Provinces West.	Meerut ...	0·38	− 0·03	0·16	19	2	+ 0·9	Sikkim ...	Gnatong ...	0·75	− 0·03	0·40	9	4	+ 1·7
Punjab, East and North.	Dharampore ...	3·18		1·80	19	5			Lachung ...	0·76	+ 0·14	0·35	9	2	+ 0·1
	Kailang ...	1·73	+ 0·71	0·50	17	5	+ 2·4								
	Dalhousie ...	5·88	+ 2·83	2·18	18	9	+ 6·3								
	Bakloh ...	3·71		1·47	17	7									

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